AustinTaylor
OVER 60 YEARS OF TELECOMS

Austin Taylor Communications Ltd
Bethesda · Bangor · Gwynedd LL57 3BX · United Kingdom
sales office **01248 848 230** · switchboard **01248 600 561**
accounts **0871 5043 302** · IT **0844 9869 705**

www.austin-taylor.co.uk

Designed & printed by Wisemonkey Design & Media Ltd www.designatmonkey.co.uk

AustinTaylor
OVER 60 YEARS OF TELECOMS

Product Catalogue

Section 1 | Data

Patch Panels	2&3	Back Boxes	8	Fan Units	14
19" Accessories	4	Cat6 Cable	9	Shelves	15
Modules Cat6 & Cat5e, Voice modules & BT style Modules	5	Cat5e Cable	10	19" Cabinet Accessories	15
Category 5e Line Jacks	6	Patch Cords	11	High Performance 2U Linear Fan Tray	15
Faceplates	7	Floor Standing Cabinets	12	Data Tools	16&17
		Wall Boxes	13		

Section 2 | Voice

Linejacks	2-4	Voice Adaptors	10	Frame Distribution 108A	17
RJ11	5	Small Connection Blocks	11	Frame Distribution 111B	18
metal clad socket	6	Box Connection 201D	12	Frame Distribution Accessories	19
NTE5/CTE5 Networking termination unit	7	Box Connection AT250	12	Connection Strips and Accessories	20/21
ADSL Splitter	8	Box Connection AT300 Series	13	19" Subracks	22
ADSL Line Filtered Jacks	9	Box Connection AT500 Series	14/15	Telephone Cable	23
50 Port Voice Panel	10	External Connection Boxes	16	Tools	

Section 3 | Fibre Optics

Patch Cords	2	Connectors	3	Compact Joints	4
Pigtails	2	19" Patch Panels	4	Fibre Optic Cable	5
Adapters	3	Double locking wall boxes	4	Fibre Optic Tools	6&7

Section 4 | Cabinets

650 x 650 Cabinet	3	19" Swing Frame Cabinet	7	1600 Pair Distribution cabinet	10
Cabinets No6 and No7	4-5	19" Multimedia Cabinet	8	760B/1500B Cabinet	11
1200 Pair Cabinet	6	560 Pair Weatherproof Pole Box	9	Lineside Box 100 & 200 Pair	12

Warranty & Certificate

1 Year Warranty

25 Year Warranty

Training & Installer Certificate

Index

Quick page reference guide to all our catalogue products.

Section 1 | Data

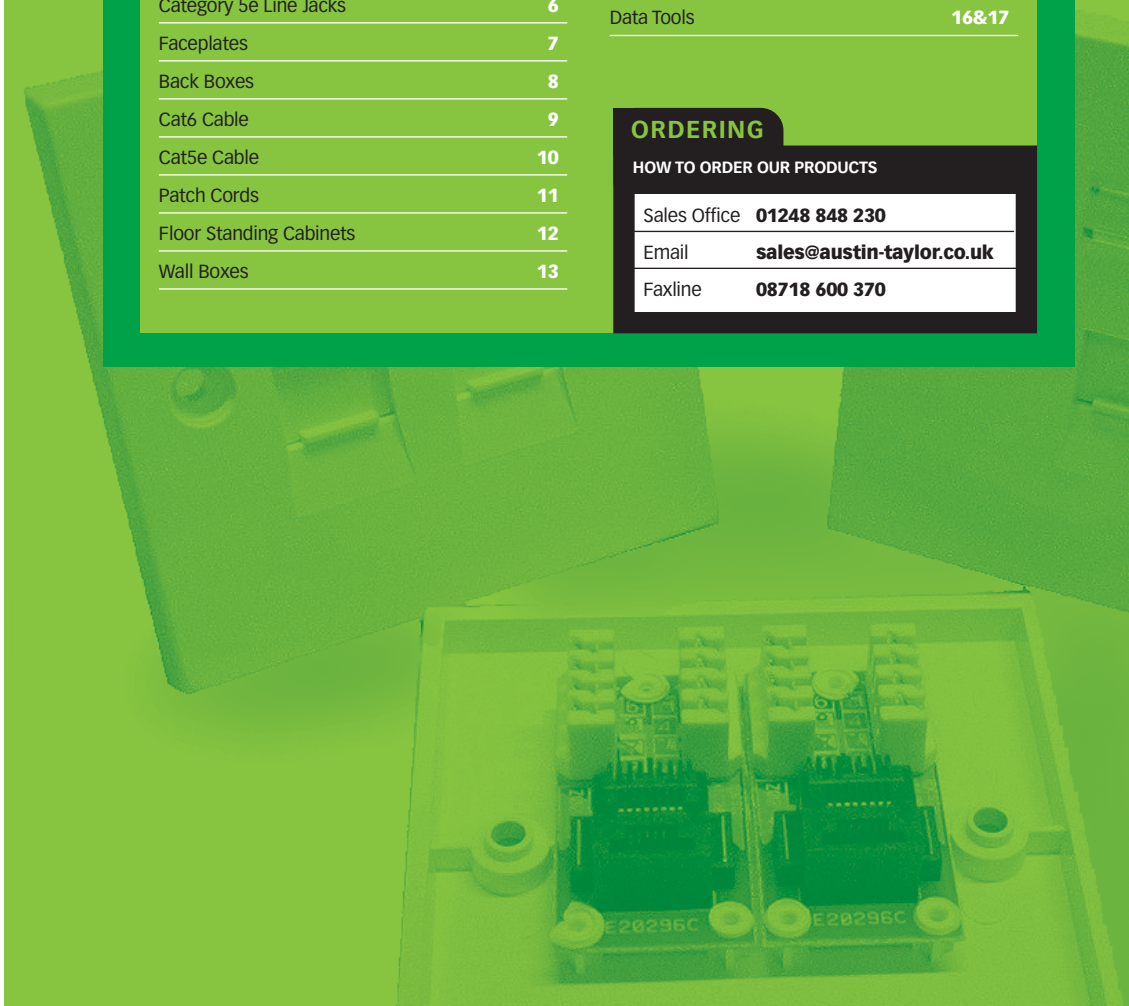
CONTENT

Patch Panels	2&3
19" Accessories	4
Modules Cat6 & Cat5e , Voice modules & BT style Modules	5
Category 5e Line Jacks	6
Faceplates	7
Back Boxes	8
Cat6 Cable	9
Cat5e Cable	10
Patch Cords	11
Floor Standing Cabinets	12
Wall Boxes	13
Fan Units	14
Shelves	15
19" Cabinet Accessories	15
High Performance 2U Linear Fan Tray	15
Data Tools	16&17

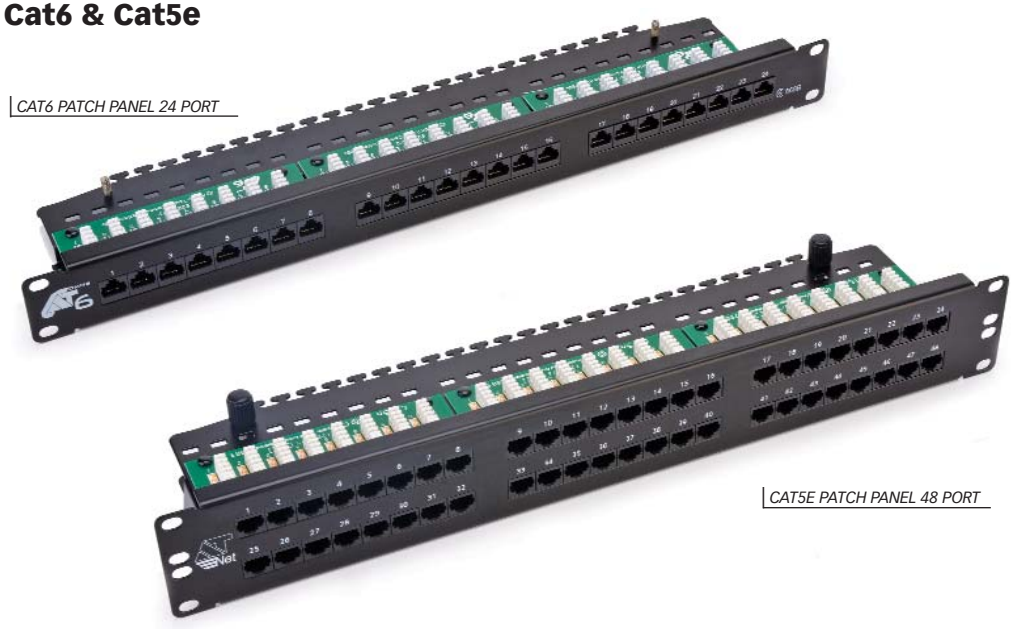
ORDERING

HOW TO ORDER OUR PRODUCTS

Sales Office	**01248 848 230**
Email	**sales@austin-taylor.co.uk**
Faxline	**08718 600 370**



Cat6 & Cat5e



CAT6 PATCH PANEL 24 PORT

CAT5E PATCH PANEL 48 PORT

The 16 and 24 port variants are presented as a single row, within a single 19" rack 1U format, whilst 32 and 48 port panels are presented as a double row, fitting into just $1^1/_2$U. Each panel is supplied with a fixing and earthing post and adhesive label field for individual port identification.The integral cable management area provides fixing points for each cable. The fixing points are designed for maximum ease of use.Simply fit the cable ties loosely to the cable, slide over the fixing point and tighten and The IDC terminations are colour coded to T568B.

The finish is semi-gloss black.

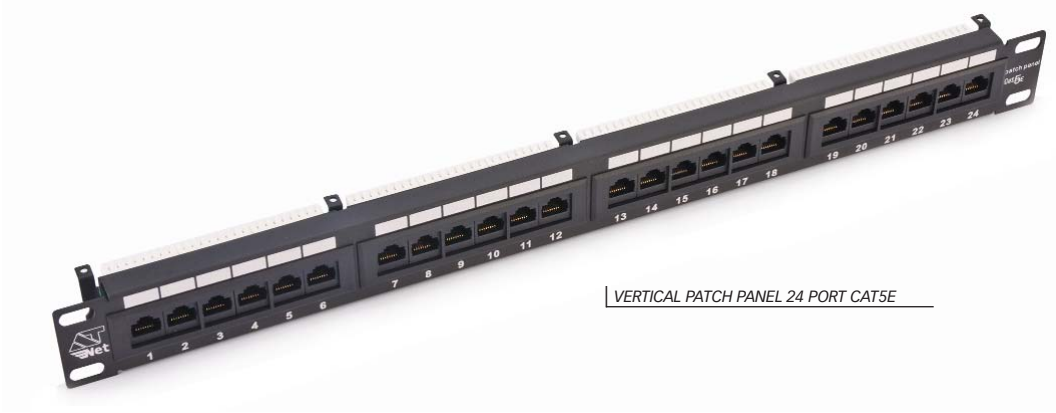
FACTFILE

Fully tested and UL approved to:	TIA/EIA 568b.2-1 ISO/IEC JTC 1/SC 25 11801:2002
Dimensions:	Standard 19" rackmount 110mm deep 16 & 24 port: 1U high 32 & 48 port: $1^1/_2$ U high
Colour:	Semi-gloss black
Termination:	Krone style IDC coded to TIA/EIA 568B
Management:	Quick fit cable fixing point per port
Sockets:	RJ45 8 contact, gold plated
Included accessories:	Cable ties, cage nuts and screws. labelling kit
Compatibility:	Full Channel Solution with ATNet products PoE capable (Power over ethernet)

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Ordering information Cat6		
Cat6 Patch Panel 16 Port	9PAN205291	1
Cat6 Patch Panel 24 Port	9PAN205231	1
Cat6 Patch Panel 32 Port	9PAN205301	1
Cat6 Patch Panel 48 Port	9PAN205311	1
Ordering information Cat5e		
Cat5e Patch Panel 16 Port	9PAN204331	1
Cat5e Patch Panel 24 Port	9PAN204381	1
Cat5e Patch Panel 32 Port	9PAN204361	1
Cat5e Patch Panel 48 Port	9PAN204371	1

Cat5e Vertical



VERTICAL PATCH PANEL 24 PORT CAT5E

A competitively priced patch panel supplied in distinctive packaging. The compact format uses vertically presented terminations on the rear for maximum space efficiency, while still offering performance in excess of Cat5e performance standards.

The panel is clearly marked front and rear and features labelling fields for identification on the front and fully colour identified on the rear for both 568A and 568B termination.

FACTFILE

Meets or exceeds specifications:	TIA/EIA 568b.2-1-2002 ISO/IEC 11801:2002
Dimensions	19"x1Ux40mm
Colour	Black Semi Gloss
Wire Termination	Krone style IDC Colour coded 568A and 568B
Included	Easy to use labelling. Fixing Kit

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Vertical patch panel 24 port Cat5e	9PAN000024	1

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

19" Accessories

HEAVY MANAGEMENT PANEL

Standard
Comes supplied with five plastic jumper rings.

Heavy Duty
Management panel is fixed with 4 metal jumper rings
Dimensions: 38mm x 70mm.

Brush panel
Allows the cables to pass from front to rear in a tidy and protective way. 1U spare positions in a 19" rack. Supplied with fixing kit.

Blanking Panel
The Blanking Panel may be used to fill in 1U spare positions in a 19" rack.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Cable Management Panel	9PAN203881	1
Heavy Management Panel	9PAN220511	1
Blanking Panel	9PAN200421	1
19" Brush panel	9PAN000019	1

CONTACTS

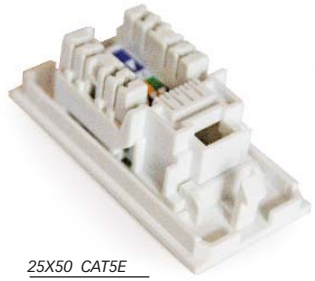
sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

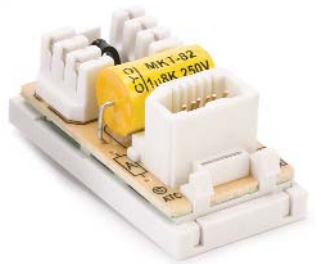
Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Modules Cat6 & Cat5e , Voice Modules & BT style Modules

LJ6C CAT6



25X50 CAT5E



25X50 VOICE PABX MASTER

Euro 25x50 is a clip in module, which incorporates a label holder.

LJ6C module is ideal for floor box installation. Incorporates a label for identification.

The modules are compatible with a range of modular faceplates and backboxes (please see pages 7 & 8).

Modular sockets allow a high level of flexibility during installation. Designed to compliment our Category 5e and Cat6 jacks in 25x50 formats, offering all three standard variants of Master PSTN, PBX master and Secondary.

25x50 modules have a 'Slip in' labelling field.

Please see Pages 7 & 8 for our range of face plates and boxes to suit these units.

FACTFILE

Euro and LJ6C modules

Fully tested and UL approved to:	TIA/EIA 568b.2-1 ISO/IEC JTC 1/SC 25 11801:2002
Dimensions:	LJ6C: 25x38mm 25x50: 25x50mm
Material	Fire retardant ABS
Colour:	Gloss bright white
Termination:	Krone style IDC coded to TIA/EIA 568B
Management:	Integral tie point
Sockets:	RJ45 8 contact, gold plated
Compatibility:	Full with other ATNet products PoE capable (Power over ethernet)

FACTFILE

BT Style module

Dimensions:	Recommended minimum back box depth 29mm 25x50: 25x50mm
Material	Fire retardant ABS
Colour:	Gloss bright white
Termination:	Krone style IDC
Management:	Integral tie point
Sockets:	Bottom entry 601 to BS6312 and BT2902
Labelling	Clear pocket (25x50)
Mastering Components	Ring Capacitor – 1.8µF Resistor 470KΩ Arrestor 26A

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Module 25x50 CAT6	9MOD000002	100
Module LJ6C CAT6	9MOD000004	100
Module 25x50 CAT5e	9MOD000001	100
Module LJ6C CAT5e	9MOD000003	100
Module 25x50 Voice PSTN Master	9LFU200991	100
Module 25x50 Voice PBX Master	9LFU200992	100
Module Voice 25x50 Secondary	9LFU200993	100
Module RJ11 25x50	9LFU000011G	25

Category 5e Line Jacks

CAT5E LINE JACK, SINGLE

CAT5E LINE JACK, DOUBLE

Available in single or double outlet and requiring a standard electrical type back box for installation, these jacks match standard BT style face plates and offer the lowest installation profile.

For additional security and improved cosmetic appearance the sockets are supplied with anti-tamper screw caps to discourage unauthorised tampering, a major cause of post-installation problems with structured cabling systems.

A 'Slip in' labelling field is located just above each outlet for port identification and terminations are colour coded to suit T568B.

FACTFILE

Dimensions:	86 x 86 Back box depth Min: 18mm Back box depth Recommended: 29mm
Material	Fire retardant ABS
Colour:	Gloss bright white
Termination:	Krone style IDC coded to TIA/EIA 568B
Management:	Integral tie point
Sockets:	RJ45 8 contact, gold plated
Accessories included	Cable tie(s), fixing screws, anti-tamper caps
Labelling	Clear plastic label window (16x5mm) per port, Paper label included

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Cat5e Line Jack, Single	9LJ2029901	20
Cat5e Line Jack, Double	9LJ2030001	20

Faceplates

LJ6C

25X50 FACEPLATES

Modular Face Plates 25x50 Style
Single, double and quad face plates accommodate one, two or four modules respectively and may be fitted on standard single or double back boxes, or to Austin Taylor's own boxes.

Half and full blanking modules are available to close gaps.

Modular Face Plate LJ6C style
Three sizes of face plate are available for accommodating the wide range of Austin Taylor LJ6C pattern modules.

The single and double plates fit standard single back boxes. The quad plates require a double back box.

An optional blanking module is also available.

FACTFILE

Dimensions:	Height x Width x Depth
Single & Double:	86 x 86 x 10mm (Single Electrical back box)
Quad:	86 x 146 x 10mm (Double electrical back box)
Material	Fire retardant ABS
Colour	bright white gloss IP white

ORDERING

DESCRIPTION	PART NO	CARTON QTY
25x50 Components		
25x50 Face Plate Single	9CP2006801	50
25x50 Face Plate Double	9CP2006901	50
25x50 Face Plate Quad	9CP2007001	25
1/2 Blanking Module	9LFU200720	25
Full Blanking Module	9LFU200710	25
LJ6C Components		
LJ6C Single Plate	9CP2002601	50
LJ6C Double Plate	9CP2002701	50
LJ6C Quad Plate	9CP2002801	25
LJ6C Blank Module, Black	9LFU18988C	25
LJ6C Blank Module, white	9LFU189881	100
LJ6C Components		
Single Plate, matt finish	9CP1916007	50
Double Plate, matt finish	9CP1915912	50
Quad Plate matt finsih	9CP1915810	25

The Austin Taylor range of plastic back boxes are cost effective solutions for a wide range of surface mount applications.

Manufactured in tough ABS, they are much less brittle than traditional electrical back boxes and, so less prone to damage during installation.

Available in various depths, please see summary details.

All variants feature a selection of mounting holes for ease of installation. The double backboxes can be mounted onto a single flush mounted back box.

There are cable entry knockouts on all sides of the back box as well as the base for maximum flexibility.

FACTFILE

Dimensions:	Height x Width
Single:	86 x 86mm
Double:	86 x 146mm
Depths Single	21mm (18mm internal) 32mm (29mm internal) 45mm (42mm internal)
Depths Double	32mm (29mm internal) 37mm (34mm internal) 45mm (42mm internal)
Material	Fire retardant ABS Bright White

ORDERING

DESCRIPTION	PART NO	CARTON QTY	DESCRIPTION	PART NO	CARTON QTY
Single Back Boxes			**Double Back Boxes**		
21mm	9LJU153751	20	32mm	9BAS201021	10
32mm	9BAS197101	10	37mm	9BAS201031	10
45mm	9BAS192071	10	45mm	9BAS201041	10

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Cat6 Cable

The cable incorporates a soft plastic separator running the length of the cable to divide the individual wire pairs.

Design details, like cable length marking printed on the cable, high visibility packaging and a new reeling system designed to minimise snagging and creasing, further improve reliability by making the cable simpler to install.

Where regulations demand, we also offer a high performance low-smoke, zero-halogen cable compliant to BS4066 part 3 and other compatible standards that meets the same performance as the standard cable.

Core Identification:

4 Pairs: Blue + White/Blue, Orange + White/Orange, Green + White/Green, Brown + White/Brown.

Also available in Low Smoke Halogen Free with Purple outer sheath.

All Cat 6 is supplied in 305mtr boxes, cable supplied in plain boxes.

FACTFILE

Standards:	ANS/TIA/EIA 568B.2
Conductor:	Class 1 solid copper 23awg
Insulation:	PE (Polyethylene)
Sheath:	PVC (Polyvinyl Chloride)
Sheath Colour:	Grey, metre marked
Temperature Rating:	60°C
Capacitance:	4.6pF/mtr
DC Resistance:	28.6 Ohms/1000ft
Dielectric Breakdown:	1000 Volts DC conductor to conductor
Outer Diameter:	6.1mm ±0.54mm
Weight per box:	14.10Kg approx

ORDERING

DESCRIPTION	PART NO	BOX per PALLET
Cat 6 PVC Cable, 305m	9CAB600305	21
Cat 6 LSZH Cable, 305m	9CAB600305LS	21

CAT 6 CHARACTERISTICS

Frequency MHz	Attenuation dB/100m	Next pr/pr dB	ACR dB/100m	P.sum dB/100m	EL-FEXT pr/pr dB/100m	PS EL-FEXT dB/100m	RL Db
1	1.9	74.3	72.4	72.3	68	65	20
4	3.7	65.3	61.6	63.3	56	53	23
10	5.9	59.3	53.5	57.3	48	45	25
16	7.5	56.3	48.8	54.3	43.9	40.9	25
20	8.4	54.8	46.4	52.3	42	39	25
31.25	10.6	51.9	41.3	49.9	38.1	35.1	23.6
62.5	15.4	47.4	32	45.4	32.1	29.1	21.5
100	19.8	44.3	24.5	42.3	28	25	20.1
155	25.2	41.5	16.3	39.5	24.2	21.2	18.8
200	29	39.8	10.8	37.8	22	19	18
250	32.8	38.3	5.5	36.3	20	17	17.3
300	36.4	37.2	0.8	35.2	18.5	15.5	16.8
350	39.8	36.2		34.2	17.1	14.1	16.3

Cat5e Cable

Austin Taylor AT-Net Category 5E cable is a competitively priced, high performance unshielded 4 pair twisted cable.

Fully compliant to ANSI/TIA/EIA 568B2.1 and ISO 11801:2002 standards, the cable is supplied in 305M 'Easy Dispense' packs. The cable is printed with easily readable length markers, allowing quick reliable checks for cable remaining in the pack and lengths of cable run.

Where fire regulations demand, we also offer a low-smoke zero-halogen cable, compliant to:- Bs4066 Pt 3, Ui1666, IEEE383 and other compatible international standards.

Core Identification:

4 Pairs: Blue + White/Blue, Orange + White/Orange, Green + White/Green, Brown + White/Brown.

Also available in Low Smoke Halogen Free with Purple outer sheath.

All Cat 5e is supplied in 305mtr boxes, cable supplied in plain boxes.

FACTFILE

Standards:	ANS/TIA/EIA 568B.2
Conductor:	Class 1 solid copper 24awg
Insulation:	HDPE (High Density Polyethylene)
Sheath:	PVC (Polyvinyl Chloride)
Sheath Colour:	Grey, metre marked
Temperature Rating:	60°C
Capacitance:	14pF/foot
DC Resistance:	28.6 Ohms/1000ft
Dielectric Breakdown:	1000 Volts DC conductor to conductor
Outer Diameter:	5.0mm ±0.2mm
Weight per box:	9Kg approx

ORDERING

DESCRIPTION	PART NO	BOX per PALLET
Cat 5e PVC Cable, 305m	9CAB000305	36
Cat 5e LSZH Cable, 305m	9CAB000305LS	36

CAT 6 CHARACTERISTICS

Frequency MHz	Attenuation dB/100m	Next pr/pr dB	ACR dB/100m	P.sum dB/100m	EL-FEXT pr/pr dB/100m	PS EL-FEXT dB/100m	RL Db
1	2.2	65.3	63.3	62.3	63.8	60.8	20
4	4.3	56.3	52.3	53.3	51.7	48.7	23
10	6.7	50.3	44.0	47.3	43.8	40.8	25
16	8.4	47.3	39.2	44.4	39.7	36.7	25
20	9.5	45.8	36.8	42.8	37.7	34.7	25
31.25	11.9	42.9	31.5	39.9	33.9	30.9	23.6
62.5	17.2	38.4	23.9	35.4	27.8	24.8	21.5
100	22.2	35.3	14.0	32.3	23.8	20.8	20.1

Available in both Category 6 and traditional Category 5e format these cables are essential for network connectivity.

All our cords are supplied with fixed over-moulded strain relief to prevent the delicate catches of the plugs snagging and are available in a wide range of lengths to suit individual requirements.

In addition Cat5e & Cat6 patch cords are available in a choice of five colours to aid identification.

ORDERING

	0.5M	1M	1.5M	2M	3M	5M	10M
Cat5e patch cords							
Cat 5e Grey	9CAB000500	9CAB001000	9CAB001500	9CAB002000	9CAB003000	9CAB005000	9CAB010000
Cat 5e Red	9CAB000501	9CAB001001	9CAB001501	9CAB002001	9CAB003001	9CAB005001	9CAB010001
Cat 5e Blue	9CAB000502	9CAB001002	9CAB001502	9CAB002002	9CAB003002	9CAB005002	9CAB010002
Cat 5e Yellow	9CAB000503	9CAB001003	9CAB001503	9CAB002003	9CAB003003	9CAB005003	9CAB010003
Cat 5e Green	9CAB000504	9CAB001004	9CAB001504	9CAB002004	9CAB003004	9CAB005004	9CAB010004
Pack Qty	1	1	1	1	1	1	1
Cat6 patch cords							
Cat6 Grey	9CAB600500	9CAB601000	9CAB601500	9CAB602000	9CAB603000	9CAB605000	9CAB601000
Cat6 Red	9CAB600501	9CAB601001	9CAB601501	9CAB602001	9CAB603001	9CAB605001	9CAB601001
Cat6 Blue	9CAB600502	9CAB601002	9CAB601502	9CAB602002	9CAB603002	9CAB605002	9CAB601002
Cat6 Yellow	9CAB600503	9CAB601003	9CAB601503	9CAB602003	9CAB603003	9CAB605003	9CAB601003
Cat6 Green	9CAB600504	9CAB601004	9CAB601504	9CAB602004	9CAB603004	9CAB605004	9CAB601004
Pack Qty	1	1	1	1	1	1	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Floor Cabinets

A comprehensive range of Data Cabinets, both Floor standing and Wall mountable, together with a full range of accessories.

Floor Standing Cabinets

FLOOR STANDING CABINET

There are many more configurations and features available, including external cabinets. Please call our Sales team with your enquiry.

FACTFILE

- Standard 19" Rack, complies with IEC 60297
- 600mm and 800mm widths
- Available from, 24U, 33U, 42U and 45U
- 600mm and 800mm depths (other depths are available upon request)
- 4 mounting profiles as standard
- IP20 Rated
- Standard colour RAL 7035, other colours available on request
- Safety lockable Glass Door as standard (steel or perforated available upon request)
- Lockable Side Panels
- Steel lockable Rear Door
- Vented Roof and cut out for drop in fan
- Earthing kit included in each cabinet
- Adjustable levelling feet
- Available fully built or flat packed

ORDERING

DESCRIPTION	PART NO	CARTON QTY
24U Cabinet 600w x 600d Glass Door	CAB FS 24 600600 GD	1
33U Cabinet 600w x 600d Glass Door	CAB FS 33 600600 GD	1
33U Cabinet 600w x 800d Glass Door	CAB FS 33 600800 GD	1
42U Cabinet 600w x 600d Glass Door	CAB FS 42 600600 GD	1
42U Cabinet 600w x 800d Glass Door	CAB FS 42 600800GD	1
42U Cabinet 800w x 800d Glass Door	CAB FS 42 800800GD	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Wall Boxes

Wall Box

WALL CABINET

Other configurations and features are available. Please call our Sales Office with your enquiry.

FACTFILE

- Standard 19" Rack, complies with IEC 60297
- Available from 6U to 18U
- 400mm, 600mm depths (other depths are available upon request)
- Solid chassis
- IP20 Rated
- RAL 7035
- Safety lockable Glass Door as standard (steel available upon request)
- Earthing kit and Fan Unit available

ORDERING

DESCRIPTION	PART NO	CARTON QTY
6U Wall Cabinet 600w x 400d - Glass Door	CAB WM 6U400 GD	1
6U Wall Cabinet 600w x 600d - Glass Door	CAB WM 6U600 GD	1
10U Wall Cabinet 600w x 400d – Glass Door	CAB WM 10U400 GD	1
10U Wall Cabinet 600w x 600d – Glass Door	CAB WM 10U600 GD	1
12U Wall Cabinet 600w x 400d – Glass Door	CAB WM 12U400 GD	1
12U Wall Cabinet 600w x 600d – Glass Door	CAB WM 12U600 GD	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Fan Units

We can offer a full range of accessories to populate your data cabinet. Some of the most common detailed below.

Fan Units

Should our catalogue not illustrate what you are looking for then please call our Sales Office and we will be happy to help.

4 WAY FAN

2 WAY FAN

Single Fan Unit
Suitable for wall boxes – fix to either roof or floor of cabinet.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Single fan unit	CABFN 1KIT SDSJ	1

Drop in Unit
Equipped with either 2 or 4 fans complete with illuminated switch and safety unit.

2 way controllable by thermostat only.

4 way controllable by thermostat or microprocessor panel for fan control.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Drop in unit, 2 fans	CAB FN 2WAY DROP	1
Drop in Unit, 4 fans	CAB FN 4WAY DROP	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

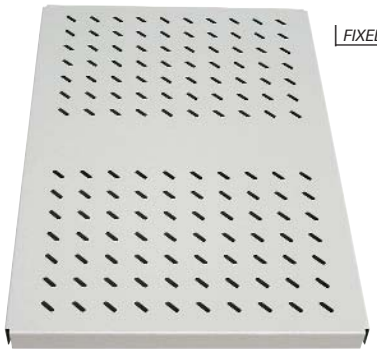
Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Accessories

Shelves

Standard 19" Front Mount shelves available 2U height with depths of 450mm, 550mm and 650mm

Standard 19" Fixed shelves 1U height with depths of 450mm, 550mm and 650mm



FIXED SHELF

FRONT MOUNTED SHELF

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Shelf, front mount, 2U, 350mm	CAB FMS 2U350	1
Shelf, Front mount, 2U, 450mm	CAB FMS 2U450	1
Shelf, Fixed, 1U, 450mm	CAB FS 1U450	1
Shelf, Fixed, 1U, 550mm	CAB FS 1U550	1
Shelf, Fixed, 1U, 650mm	CAB FS 1U 650	1

High Performance 2U Linear Fan Tray

This unique unit will occupy the lowest 2U of the cabinet space, drawing cooled air through the base of the enclosure by means of powerful backwards curved centrifugal fan. With the output of the unit directed upward at the front of the enclosure this allow the linear stream across the full 19" width of the rack.

The units output in free air are 860 m3/h, sufficient volume to allow clean, cooled air to reach even the top of a 42U rack.

FACTFILE

- Supports up to 10kW load
- High performance linear front airflow
- Noise level 60dBA
- 240V AC standard, other voltages are available on request
- Requires 130mm minimum space between the front door and panel mounts
- Allows exact positioning to optimise cooling within a cabinet
- RAL 9005

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Fan Tray, 2U	CAB FN 2U	1

Medium Duty castors – 2 locking / 2 non-locking. Also available is range of Plinths, Keyboard Drawers, Document Drawers, and Document Holders. Please call the Sales Office for more information.

LANTEK 6A Cable Certifier

LANTEK 6A EU

The LANTEK family of certification testers uses the IDEAL patented measurement permanent link certification of a cable standard such as CAT6A or ISO-F possible without changing adaptors. The same patented technology also makes DUAL mode testing possible so that users can get two test results simultaneously.

FACTFILE

LANTEK 6A EU Basic Version

500 MHz LAN Cable Certifier - Basic Version

Category 6a/ ISO Class Ea (Draft) LAN Cable Tester

VGA Colour Display, TDR Function, Tone Generator, PCMCIA Slots, Full-Duplex Talkset, USB & Serial Interfaces.

Includes: Display Handset (1), Remote Handset (1), Category 6a High Performance Adapter (2),

RJ45 Reference Patchcord (2), NiMH Battery (2), AC Power Adapter (2)

USB Cable (1), Serial Cable (1), Talkset (1), Lantek Reporter Data Management Software (1), Carrying Straps (2), Soft Case (1),

CD-ROM User Manual (1).

LANTEK 6A EU Premium Version

500 MHz LAN Cable Certifier - Premium Version

Category 6a/ ISO Class Ea (Draft) LAN Cable Tester - ETL verified.

VGA Colour Display, TDR Function, Tone Generator, CF Slot, Full-Duplex Talkset, USB & Serial Interfaces.

Includes: Display Handset (1), Remote Handset (1), Category 6a High Performance Adapter (2),

RJ45 Reference Patchcord (2), NiMH Battery (4), AC Power Adapter (2)

External Dual Bay Fast Battery Charger (1), USB Cable (1), Serial Cable (1), Talkset (1), 64MB Flash Memory Card (1),

USB Flash Card Reader for PC (1), Lantek Reporter Data Management Software (1), Hard Case (1),

CD-ROM User Manual (1).

LinkMaster Tester

LINKMASTER TESTER

Tests wiring configurations on UTP/STP cables. Checks for shorts, miswires, reversals and split pairs. Debug feature, automatic shut-off and low battery indicator. Designed to test installed twisted pair wiring. Tests unshielded and shielded modular plugs. Works great on Cat 6 cabling.

Cyclops Data Cable Stripper

CYCLOPS CABLE STRIPPER

Easy removal of outer sheath insulations from many UTP, STP and multi-core cables.

LinkMaster Pro Economy Kit with 1 Remote

The LinkMaster Pro tester enables installers, contractors and maintenance technicians to map, test and troubleshoot data, voice and coax runs. Rugged, versatile and easy to use with a large clear display this tester gives you peace of mind at the end of the cabling run that you have installed and terminated it correctly. The 33-836 kit comes with 1 remote.

Linkmaster is supplied in bag.

ORDERING

DESCRIPTION	PART NO
Data, LANTEK 6A Cable Certifier, basic	LANTEK 6A EU Basic Version
Data, LANTEK 6A Cable Certifier, premium	LANTEK 6A EU Premium Version
Data, LinkMaster Pro Economy Kit with 1 Remote	33-836
Data, LinkMaster Tester:	62-200
Data, Cyclops Data Cable Stripper	45-514

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Section 2 | Voice

CONTENT

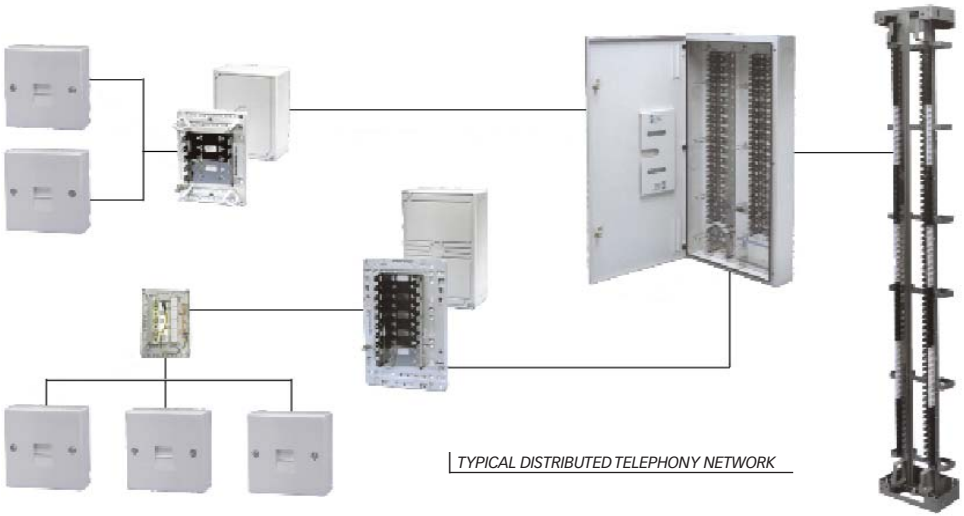
Linejacks	2-4
RJ11	5
metal clad socket	6
NTE5/CTE5 Networking termination unit	7
ADSL Splitter	8
ADSL Line Filtered Jacks	9
50 Port Voice Panel	10
Voice Adaptors	10
Small Connection Blocks	11
Box Connection 201D	12
Box Connection AT250	12
Box Connection AT300 Series	13
Box Connection AT500 Series	14/15
External Connection Boxes	16
Frame Distribution 108A	17
Frame Distribution 111B	18
Frame Distribution Accessories	19
Connection Strips and Accessories	20/21
19" Subracks	22
Telephone Cable	23
Tools	24

ORDERING

HOW TO ORDER OUR PRODUCTS

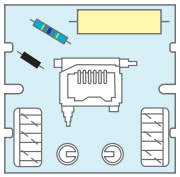
Sales Office	**01248 848 230**
Email	**sales@austin-taylor.co.uk**
Faxline	**01248 600 370**

BT Style Line Jacks

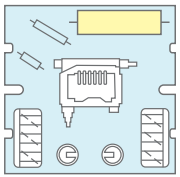


TYPICAL DISTRIBUTED TELEPHONY NETWORK

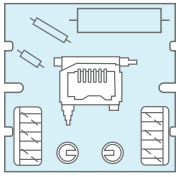
BT Line Jack Mastering



Full Master (x/1 or x/4)
FOR CONNECTING TO THE UK PSTN
contains:
ring capacitor
surge arrestor
out of service resistor
x/4 uses screw terminals in place of IDC



PBX Master (x/2 or x/5)
FOR CONNECTING TO PBX SYSTEMS
contains:
ring capacitor
out of service resistor
x/5 uses screw terminals in place of IDC



Secondary (x/3 or x/6)
FOR EXTENSION WIRING FROM A MASTER SOCKET
x/6 uses screw terminals in place of IDC

BT Style Line Jacks

1 series sockets

1/2A PBX MASTER, IDC

Single standard size surface mounting unit. Supplied complete with back box and screws.

Size: 58mm x 58mm x 29mm.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
1/1A PSTN Master, IDC	9LJ1923001	25
1/2A PBX Master, IDC	9LJ1923002	25
1/3A Secondary, IDC	9LJ1923003	25
1/4A PSTN Master, Screw	9LJ1923004	25
1/6A Secondary, Screw	9LJ1923006	25

2 series sockets

2/4A PSTN MASTER, SCREW

Single standard size surface mounting unit. Supplied complete with back box and screws.

Size: 68mm x 68mm x 29mm (with Back box).

ORDERING

DESCRIPTION	PART NO	CARTON QTY
2/1A PSTN Master, IDC	9LJ1922601	20
2/2A PBX Master, IDC	9LJ1922602	20
2/3A Secondary, IDC	9LJ1922603	20
2/4A PSTN Master, Screw	9LJ1922604	20
2/6A Secondary, Screw	9LJ1922606	20

BT Style Line Jacks

3 series socket

3/1A PSTN MASTER, IDC

Single standard size flush mounting unit. Excludes back box but complete with screws.

Please see page 8 in Data Section for back boxes

Size: 86mm x 86mm

ORDERING

DESCRIPTION	PART NO	CARTON QTY
3/1A PSTN Master, IDC	9LJ1922701	20
3/2A PBX Master, IDC	9LJ1922702	20
3/3A Secondary, IDC	9LJ1922703	20
3/4A PSTN Master, Screw	9LJ1922704	20
3/6A Secondary, Screw	9LJ1922706	20

4 series socket

Two circuits wired separately. Supplied without box but complete with fixing screws.

Please see page 8 in Data Section for back boxes.

Size: 86mm x 86mm.

4/4A MASTER, SCREW

5 series socket

Provides one circuit and two outlets. Supplied without back box but complete with fixing screws.

Please see page 8 in Data Section for back boxes.

Size: 86mm x 86mm.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
4/1A PSTN Master, IDC	9LJ1922801	20
4/2A PBX Master, IDC	9LJ1922802	20
4/3A Secondary, IDC	9LJ1922803	20
4/4A PSTN Master, Screw	9LJ1922804	20
4/6A Secondary, Screw	9LJ1922806	20

ORDERING

DESCRIPTION	PART NO	CARTON QTY
5/1A PSTN Master, IDC	9LJ1922901	20
5/2A PBX Master, IDC	9LJ1922902	20
5/3A Secondary, IDC	9LJ1922903	20
5/4A PSTN Master, Screw	9LJ1922904	20
5/6A Secondary, Screw	9LJ1922906	20

Western Electric Style Sockets

RJ11

2 SERIES RJ11

The Western Electric style sockets feature 6 position, 6 conductors. All variants are shuttered and use Krone style IDC terminals.

The 2 Series supports a single line and is supplied with a surface mount back-box.

The 3 Series supports a single line and is suitable for surface or flush mounting onto a standard back box (not included).

The 4 Series supports two separate lines and is suitable for surface or flush mounting onto a standard back box (not included).

Surface mount back boxes for the 3 & 4 Series are available separately.

FACTFILE

Dimensions:	Recommended minimum back box depth 21mm 2 Series: 68 x 68 3 Series: 86 x 86 4 series: 86 x 86
Material	Fire retardant ABS
Colour:	Gloss bright white
Termination:	Krone style IDC
Sockets:	6 Way, 6 contact gold plated contacts
Accessories	2 Series: Cable tie, fixing screws and back box 3 Series Cable tie, fixing screws 4 series: Cable ties, fixing screws

ORDERING

DESCRIPTION	PART NO	CARTON QTY
2 Series RJ11 (WE 6/2/3A)	9LJU167260	20
3 Series RJ11 (WE 6/3/3A)	9LJU163820	20
4 Series RJ11 (WE 6/4/3A)	9LJU163880	20

CONTACTS

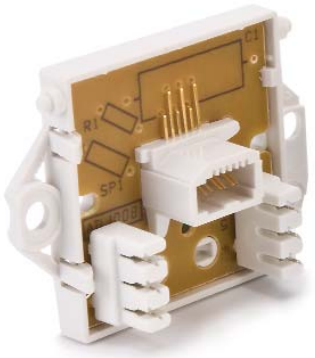
sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Metal Clad Sockets

Metal Clad



SECONDARY

Modules specifically designed for use with decorative face plates. The unit may be fitted to the inside face of the plate.

FACTFILE

Dimensions	68 x 50mm
Colour	Bright white and black
Material:	Fire retardant ABS
Wire Termination	Krone type 238 IDC
Sockets	601 sockets to BS6312 and BT D2902
PCB	Composite epoxy (CEM1) 1.6mm thick
Mastering Components	Ring Capacitor – 1.8µF Resistor 470KΩ Arrestor 26A

ORDERING

DESCRIPTION	PART NO	CARTON QTY
PSTN Master, White	9LJ1565604	40
Secondary, White	9LJ1630904	40
PSTN Master, Black	9LJ1565602	40
Secondary, Black	9LJ1630902	40

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

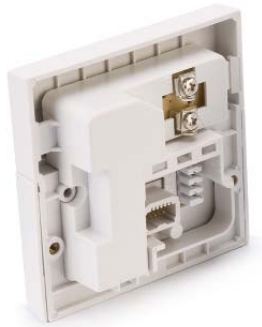
opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Networking Termination

NTE5/CTE5 Networking termination unit

NTE5 NETWORK TERMINATION UNIT



NTE5A

CTE5A

These industry standard network termination units are fitted inside customer premises and offering a demarcation point between network and customer wiring.

The NTE5 / CTE5 can be surface mounted using the back box provided or flush mounted in any standard single gang back box.

Cable entry points are provided in the top, bottom and sides. Knock-outs in the rear of the back box give additional flexibility in cable/wiring entry and exit.

FACTFILE

Dimensions	86 x 86 x 86 mm
Colour	Bright white
Material:	Fire retardant ABS
Wire Termination CTE5: NTE5:	 Krone type 238 IDC Brass screw clamps
Sockets	601 sockets to BS6312 and D2902
PCB	Composite epoxy (CEM1) 1.6mm thick
Mastering Components	Ring Capacitor – 1.8µF Resistor 470KΩ Arrestor 26A

ORDERING

DESCRIPTION	PART NO	CARTON QTY
NTE5 Network Termination Unit, IDC	9LJ1982001	20
CTE5 Network Termination Unit, Screw	9LJ1982003	20

ADSL Splitter

ADSL SPLITTER

ADSL SPLITTER ASSEMBLED ONTO A NTE BACK BOX

The Austin Taylor NTE ADSL Splitter is a plug in face plate designed to replace the customer access panel of standard Network Termination Units NTE5 and CTE5.

The face plate provides outlet ports for computer network and BT telephone sockets. In addition a terminal is provided on the rear of the unit for extension wiring.

The telephony circuitry is fully compliant to BT specifications and will permit extensions up to the value of REN4 to be added.

The DSL circuitry offers Signal to Noise Ratio's, has proved particularly suited to areas where DSL connections are considered marginal.

FACTFILE

Dimensions:	86 x 86 x 21 Fits standard NTE/CTE
Material	Fire retardant ABS
Colour:	Gloss bright white
Termination:	Krone style IDC
Sockets:	1 x 601, 1 x 6 way RJ45
Performance	Full over-current protection. Very low insertion loss excellent SNR Data Socket compatible with RJ11 and RJ45 plugs

ORDERING

DESCRIPTION	PART NO	CARTON QTY
NTE ADSL Splitter	9LJ2034101	20

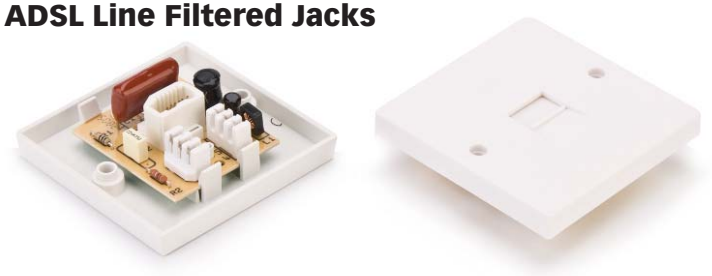
CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

ADSL Line Filtered Jacks



LJ2/1F FILTERED JACK

LJ3/1F FILTERED JACK

Users connecting to ADSL services must use an ADSL filter to use their telephone. These filters are typically plugged into their telephone socket(s). The Austin Taylor filtered line jacks illiminate the need for a plug in device.

Available in a range of 3 variants, the jacks provide ADSL filtered output at the socket, while still offering the facility to extend the unfiltered lines to additional sockets.

For all filtered jacks
ADSL filtered output via BT style socket.
Unfiltered output from rear terminations
Fit standard back box
Full BT line compatibility
Bright White ABS.

LJ2/1F
Standard BT Line Jack 2 size
IDC terminations
Supplied with surface mounting back box.

LJ3/1F
Standard BT Line Jack 3 size
Single filtered telephony output
IDC terminations
Fits standard 86mm back box.

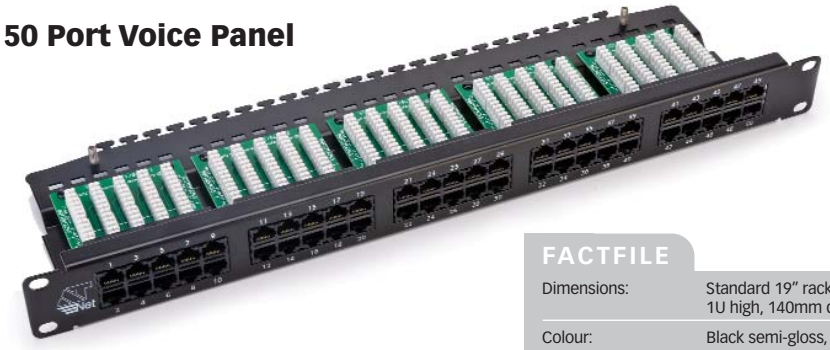
LJ3/1TF
Standard BT Line Jack 3 size
Single filtered telephony output
Single unfiltered RJ11 socket output for ADSL connection
IDC terminations
Fits standard 86mm back box.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
LJ2/1F Filtered Jack	9LJU205641	20
LJ3/1F Filtered Jack	9LJU205651	20
LJ3/1TF Filtered Jack	9LJU205681	20

Voice Panels & Adapters

50 Port Voice Panel



The 50 port High Density Voice Patch Panel is designed to feed PBX or other voice circuits into a structured cabling system. Each port is clearly identified front and rear and is capable of carrying up to three voice pairs per port. Each panel is supplied with fixing and earthing post.

Standard patch cords are used to connect voice circuits into the structured cabling system.

FACTFILE

Dimensions:	Standard 19" rackmount, 1U high, 140mm deep
Colour:	Black semi-gloss, white lettering
Termination:	Krone style IDC
Management:	Integral tie point
Sockets:	RJ45 8 contact, gold plated
Accessories:	Standard 19" practise fixing kit and earth bond kit

ORDERING

DESCRIPTION	PART NO	CARTON QTY
High Density Voice Panel	9PAN204871	1

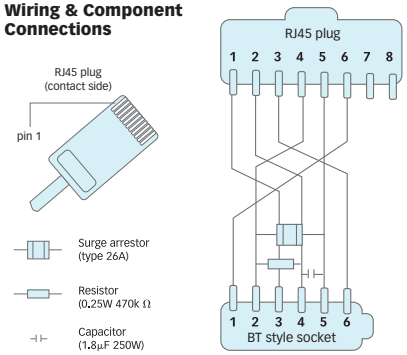
Voice Adaptors

Voice adaptors are used to convert RJ45 style structured cabling network outlets to use standard British Telecom style telephone equipment. These units are unsuitable for ISDN.

ORDERING

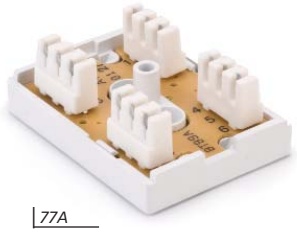
DESCRIPTION	PART NO	CARTON QTY
Voice Adaptor, Master (PSTN)	9ADA000001	100
Voice Adaptor, Master (PBX)	9ADA000002	100
Voice Adaptor, Secondary	9ADA000003	100

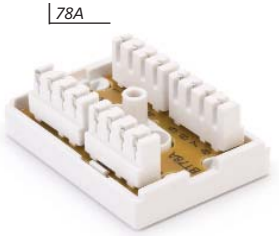
Wiring & Component Connections



Small Connection Blocks

Small Connection Blocks





77A
A 3 pair IDC to 3 pair IDC terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

77B
A 4 pair screw to 4 pair screw terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

78A
A 4 pair to 4 pair IDC terminal block For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

80A
A 3 way IDC to drop wire screw terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

80A-RF2
A 3 way IDC to screw with 2 x inductors terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

84A
A 3 pair IDC to 3 pair screw terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

85A
One srop-wire screw terminal and 2 scotchlok crimp terminal block. For use with standard size cables such as CW1308.

Dimensions: 56mm x 41mm x 23mm.

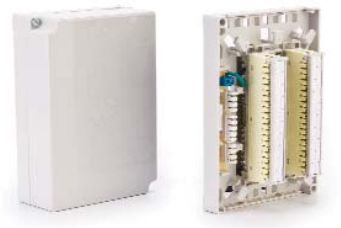
89A
6pair IDC terminal block. 2 wires per IDC to incorporate 12 separate IDC terminals.

Dimensions: 56mm x 41mm x 23mm.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
77A	9TER198861	50
77B	9TER203271	50
78A	9TER198871	50
80A	9TER202911	50
80A-RF2	9TER203441	50
84A	9TER203281	50
85A	9TER203261	50
89A	9TER203291	50

Box Connection 201D/220B



BOX CONNECTION 201D WITH 2 WAY BMF

Available in both standard low profile and deep cover versions, the Box Connection 201D is manufactured from shock resistant, flame retardant ABS and is supplied fitted with two Connection 237A and common earthing point, giving a total capacity of 20 pairs.

The deep version gives additional room to accept protection module 5B as required ans can accept 3 x 237A.

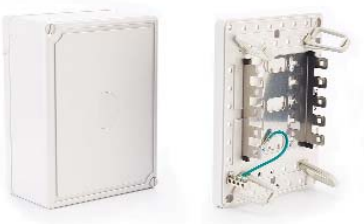
FACTFILE

Dimensions:	WxHxD 201D Standard: 120 x 170 x 55mm 220B Deep:120 x 170 x 90mm
Material	Fire retardant ABS
Colour:	Pale Grey
Capacity:	20 Pair (2x237 terminals)
Cable Management:	Integral jumper rings and securing points
Labelling	Mark up field in lid, 2 x Strip Designation 51A
Security	Screw fastenings

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Box Connection 201D with 2 way BMF (2x 237A's)	9BOX000201	10
Box Connection 201D (w/o 237A)	9BOX000202	10
Box Connection 220B, 3 way BMF (w/o 237A)	9BOX000222	10

Box Connection AT250



BOX CONNECTION AT251A

The 250 series cover gives an internal clearance of 70mm and will accept a 30mm deep back mount frame (BMF) fitted with connector strips 237. The 251A box is supplied with an 11mm deep BMF.

The cover is secured by large head quick release screws and has removable side and end panels. All panels have breakout sections for cable entry.

The 250 Series box can be used singly or in multiple configurations when the bases are fitted together and the appropriate side or end panels removed.

FACTFILE

Dimensions:	WxHxD 160 x 210 x 90mm
Material	Fire retardant ABS
Colour:	Pale Grey
Capacity:	50 Pair (5x237)
Security	Quick Release $^1/_4$ turn fasteners

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Box Connection AT250A (empty)	9BC1932201	1
Box Connection AT251A (5 way frame, 4x Ring Jumper 37B, Earth post)	9BC1932302	1

Box Connection AT 300 Series

BOX CONNECTION AT301A

300 Series boxes are available with either a standard deep cover, capable of housing Protector Mounts, or a low profile cover (Box Connection AT303A).

Box Connection 301 series are typically fitted with 30mm deep back mount frames.

FACTFILE

Dimensions:	WxHxD 300 Series: 210 x 320 x 120mm, empty 301 Series Standard: 210 x 320 x 120mm 303 Series Low Profile 210 x 320 x 90mm 304 Series: 420 x 320 x 120 mm
Material	Fire retardant ABS
Colour:	Pale Grey
Capacity:	300 Connection Box: 100 pair (10x237), empty box 301 & 303 Connection Box: 100 Pair (10x237) 304 Connection Box: 200 Pair (20x237)
Security	Quick Release $^1/_4$ turn fasteners

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Box Connection AT300A (empty)	9BC1932401	1
Box Connection AT301A (10 way frame, 4x Ring Jumper 37B, Earth post)	9BC1932502	1
Box Connection AT303A (Low Profile Cover, 10 way frame, 4x Ring Jumper 37B, Earth post)	9BC1932505	1
Box Connection AT304A (20 way frame, 4x Ring Jumper 37B, Earth post)	9BC1932602	1

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Metal Connection Boxes

AT501 Series

AT501 BOX, OPEN

AT501 BOX, CLOSED

The 501 Series metal connection boxes compliments the larger 500 Series connection box range, meeting the requirements of local pair distribution of 100, 200, and 400 pair capacities. Each cabinet comes supplied with backmount frames which support the Krone 237A connectors.

The door opens through a full 180° for ease of access. It can be removed entirely using quick release hinges and is easily reversed for left-right opening applications. They are fully lockable and is equipped with a large document wallet for system documentation.

Full cable entry and management facilities are included with jumper rings. The top and bottom gland plates can be removed entirely.

FACTFILE

- 30mm Deep stainless steel mounting frame(s) fitted
- Jumper rings fitted for tidy cable management
- Fixed earth point
- Flexible access plates for cabling top and bottom
- Locking Doors open 180°
- Hinges designed for easy removal
- Doors may be reversed
- Rubber spacers supplied to allow for mounting on uneven walls.
- Drill template supplied to ease wall mounting.
- Finish: Textured pale grey polyester paint
- Full range of terminals and accessories available. (See pages 20 & 21)

ORDERING

DESCRIPTION	CAPACITY (PAIRS)	DIMENSIONS WXHXD	WEIGHT (KG)	KNOCKOUTS	JUMPER RINGS	PART NO	CARTON QTY
AT501 Series							
AT501	100	235x500x115	3.2	0	4	9BOX221921	1
AT502	200	235x700x115	5.2	0	6	9BOX221941	1
AT502H	200	425x350x115	5.4	0	6	9BOX221961	1
AT504	400	425x700x115	8.6	0	9	9BOX221981	1

Metal Connection Boxes

AT500 Series

AT530 BOX

AT540 BOX

The AT 500 series connection boxes offer increased pair capacity while maintaining an industry standard footprint.

The 34 way stainless steel backmount frame verticals support 237IDC strips giving a normal capacity of 340, 680, 1020 or 1340 pairs depending on the model.

The door opens through a full 180° for ease of access. It can be removed entirely using quick release hinges and is easily reversed for left-right opening applications. They are fully lockable and is equipped with a large document wallet for system documentation.

Full cable entry and management facilities are included with jumper rings and a total of 8 x 41 mm knockout in the top and bottom of the box and 6 x 80mm in the sides. Alternatively the top and bottom gland plates can be removed entirely.

Lightning protection is fully supported. The backmount frames are permanently linked to a 5 way earth terminal.

FACTFILE

- 50mm Deep 34 way stainless steel mounting frame(s) fitted
- Facility to optionally add extra frame capacity
- Optional brackets available for disconnect connectors e.g. 226, 41612 etc.
- Jumper rings fitted for tidy cable management
- Fixed earth point
- Flexible access plates for cabling top and bottom
- Large circular knockouts in sides
- Locking Doors open 180°
- Hinges designed for easy removal
- Doors may be reversed
- Large document pocket inside door
- Rubber spacers supplied to allow for mounting on uneven walls.
- Drill template supplied to ease wall mounting.
- Finish: Textured pale grey polyester paint

ORDERING

DESCRIPTION	CAPACITY (PAIRS)	DIMENSIONS WXHXD	WEIGHT (KG)	KNOCKOUTS	JUMPER RINGS	PART NO	CARTON QTY
AT500 Series							
AT510 Box	340	300x1000x140	11	6	8	9BOX223091	1
AT520 Box	680	500x1000x140	17	6	12	9BOX223101	1
AT530 Box	1020	750x1000x140	25	6	16	9BOX223111	1
AT540 Box	1340	1000x1000x140	32	6	24	9BOX223201	1

External Connection Boxes

100 PAIR EXTERNAL CONNECTION BOX

50 PAIR EXTERNAL CONNECTION BOX

1 Pair Drop Wire
External Connection Box. IP54

Complete with Drop Wire Module/3 pole Arrestor fitted inside. Product not logoed.

2 Pair Drop Wire
External Connection Box. IP54

Complete with 2 Drop Wire Modules/3 pole Arrestors fitted inside. Product not logoed.

2 PAIR EXTERNAL CONNECTION BOX

50 Pair Outdoor Connection Box
IP54 Rated.

Complete with 5 way BMF, lockable lid, does not include 237 blocks. Product not logoed.

100 Pair External Connection Box
IP54 Rated.

Complete with 10 way BMF, lockable lid, does not include 237 blocks. Product not logoed.

1 PAIR EXTERNAL CONNECTION BOX

ORDERING

DESCRIPTION	PART NO	CARTON QTY
1 pair external connection box	9BOX000006	1per inner carton, 10 per outer carton
2 pair external connection box	9BOX000007	1per inner carton, 10 per outer carton
50 pair external connection box	9BOX000005	1 per carton
100 pair external connection box	9BOX000004	1 per carton

Frame Distribution

Frame Distribution 108A, City80 Frame, 108A Single Vert

FRAME DISTRIBUTION 108A, 2 VERTS

Frame Distribution 108A is two vertical, modular distribution frame with a capacity of 1380 pairs 10 pair Strips Connection 237A.

Can be assembled side-by-side for wall mounting, or back-to-back for free-standing applications1, using the fixings provided.

Cable management and earthing is provided.

Adjustable legs allow for uneven flooring, or may be removed where height is a limitation.

FACTFILE

Dimensions

108A Frame, 2verts

Height With Legs:	2006mm
W/o legs:	1850mm
Width:	570mm
Depth:	150mm

Frame City80, 2verts

Height With Legs:	2248mm
W/o legs:	2092mm
Width:	570mm
Depth:	150mm

Frame 108A, 1 vert

Height With Legs:	2006mm
W/o legs:	1850mm
Width:	285mm
Depth:	150mm

Weight

Frame108A, 1 vert	14Kg
Frame City 80, 2 vert	25Kg
Frame108A, 2 verts	23Kg

Materials	Frame: Mild Steel Mountings: Chrome Steel Jumper rings: ABS

Capacity

Frame108A, 1 vert	690 Pair (1x 69 way banks)
Frame City 80, 2 vert	1600 pair (2 x 80 way banks)
Frame108A, 2 verts	1380 Pair (2x69 way banks)

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Frame Distribution 108A, 2 verts	9FRA223001	1
Frame City 80, 2 verts	9FRA223731	1
Frame Distribution 108A 1 vert	9FRA223711	1

Frame Distribution 111B

FRAME DISTRIBUTION 111B

The FD111B is a single vertical, modular distribution frame The modular construction of the FD111B means that any size of installation can be equipped using a standard building block.

Single verticals can be joined side by side for wall mounting or back to back for a free standing system.

For uneven floors the standard legs are adjustable. If height reduction is required, the legs can be removed and the FD111B mounted directly on the floor giving an overall height of just 1850mm.

Each single vertical has a capacity of 69 x 10 pair IDC connector strips. Integral colour coded fanning strips allow quick and easy pair location.

FACTFILE

Dimensions	Height x Width x Depth (mm)
F111 With Legs:	2000-2010 x 280 x 150
W/o legs:	1850 x 280 x 150
Weight:	6.8Kg
Plinth Dims:	200 x 560 x 150
Plinth Weight:	1.9Kg
Capacity:	690 Pair

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Frame Distribution 111B	9FRA190751	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

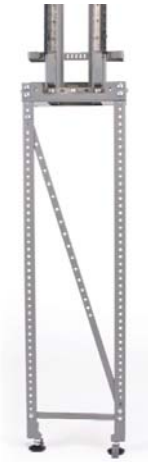
opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

FD111B frame Accessories

SIDE COVER

PLINTH 1A



COMPUTER LEG KIT

Lockable front covers are available for enclosed and security applications. Side covers are supplied in pairs and are secured by the front cover.

Stand Off Kit provides secure fixing for wall mounting applications, where the frame cannot be placed directly against the wall, giving an extra 150mm spacing.

High Capacity Ring Jumper can be used to replace the standard, horizontal "C" jumper rings. These rings offer a depth of 140mm compared to the standard depth of 70mm.

Plinth 1A allows two verticals to be bolted side by side rather than the usual back to back configuration for free standing applications, or where main cable feeds are run through floor trunking.

Computer Leg Kit offering a length of up to 1M are specifically designed for use where false flooring (common in large computer rooms) is used. They transfer the weight of frame and cable to the more solid foundation floor.

ORDERING

DESCRIPTION	PART NO	CARTON QTY
Side Cover (pair)	9COV186053	1
Front Cover (locking)	9COV186061	1
Stand Off Kit	9KIT185371	1
High Capacity Ring Jumper (2 off)	9KIT185401	1
Plinth 1A	9PLI185481	1
Computer Leg Kit	9LEG186491	1

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

237 IDC Connection Strips and Accessories

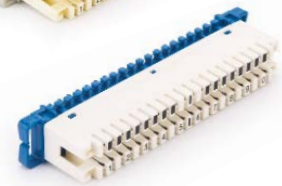
Strip Connections

237A, CREAM/GREY

237B, GREY

STRIP DESIGNATION 51A

237A, WHITE/BLUE



237E, RED/WHITE

STRIP DESIGNATION 53A

Strip Connection 237
10 pair insulation displacement connection (IDC) strip that is widely used within the telecommunications industry. They incorporate test and disconnection facilities as well as conventional fixed and local wire management services.

Typically mounted on a backmount frame and capable of accepting up to 2 wires per contact, a wide range of complimentary accessories are also available and can be supplied in a variety of enclosures and configurations for maximum flexibility and ease of use.

237A 10 Pair Disconnect Strip
Provide 10 Pair through connections. Each pair has test and disconnect facility.

237B 10 Pair Connection Strip
Provides 10 Pair permanent through connection. Each pair with test point.

237C 20 Pair Termination Strip
Provides termination point for up to 20 pairs (10 pair per side) No through connection or test facility.

237D Earth Strip Module
76 way Earth Module with earthing tail.

237E Earth Strip Module
20 way Earth Module with earthing tail.

Strip Designation 51A
Labelling strip with inserts.

Strip Designation 53A
Labelling strip with label, takes one position on frame.

FACTFILE

Termination:		Dry, gas tight insulation displacement
Wire Size (solid)		0.4-0.9mm
Wire Size (stranded)		7/0.15-7/0.25 (19-26AWG)
Conductor 0.4-0.65mm 0.7-0.9mm		Reterminations >99 >9
Pullout		10.5N
Retention		75% Conductor breaking force
Materials	Body: Contacts:	ABS Phosphor Bronze, silver plated
Electrical Properties Dielectric		>2kV rms
Surge Current Disconnect Connect		5Ka 8/20µs 10Ka 8/20µs
Termination Resistance		<1mΩ
Capacitance		<5pF @ 100kHz

ORDERING

DESCRIPTION	PART NO	BOX QTY
237A, cream/grey	9CON000091	10
237A, white/blue	9CON000092	10
237B, grey	9CON000082	10
237C, grey	9CON000086	10
237D, red/white	9CON000087	10
237E, red/white	9CON000090	10
Strip Designation 51A	9DES000513	100
Strip Designation 53A	9DES000530	100

237 IDC Connection Strips and Accessories

Accessories

PROTECTOR 5B

ARRESTOR 14A

WIRE INSERTER TOOL 2A

WEDGE DISCONNECT 25A

DISPOSABLE INSERTER TOOL

Protector 5B
Protects 1 or more pairs on 237A strip. Requires Arrestor 14A.

Arrestor 14A
3 pole arrestor for above.

Wedge Disconnect 25A
Disconnects all 10 pairs of 237A Disconnect Connectors.

Patch & Test Cord
These cords plug in to the top of 237A and 237B terminals and may be used for patching between connectors or test equipment.

2 pole version provides through connection (parallel connection). 4 pole plugs separates the pair either side of the termial (serial connection).

cable length: 1.5m

Wire Inserter 2A
Terminates and trims wires in one action. With wire removal and module removal tool, cutter lock and 'Sensor' action to ensure clean termination. Available with or without Austin Taylor Logo.

Disposable Inserter
Low volume use tool, particularly suited for Line Jack installation.

ORDERING

DESCRIPTION	PART NO	BOX QTY
Protector 5B	9PRO000003	10
Arrestor 14A	9ARR000003	100
Wedge Disconnect 25A	9WED000025	10
2 Pole patch cord connection 94470	9COR094470	10
4 pole patch cord Connection 94473	9COR094473	10
2 pole patch cord connection 94469	9COR094469	10
4 pole patch cord connection 94471	9COR094471	10
Wire inserter tool 2A, w/o logo	9TOO000021	1
Wire Inserter Tool 2A, With Austin Taylor Logo	9TOO000021AT	1
Disposable Inserter Tool	9TOO200671	100

19" Subracks

The range of 19" subracks allows 10 pair Insulation Displacement Connection (IDC) strips to be fitted to any standard 19" rack.

The subracks are available in four sizes and capacities and flat or recessed form:

1U (44mm)	3 Way (30 pair)
2U (88mm)	9 Way (90 pair)
3U (133mm)	15 Way (150 pair)
4U (177mm)	18 Way (180 pair)

ORDERING

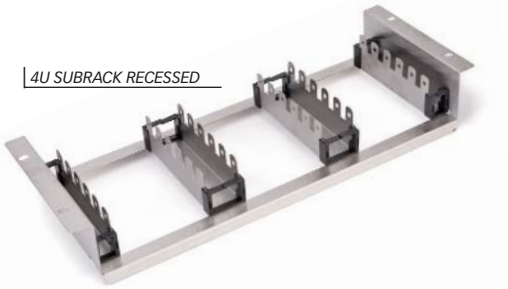
DESCRIPTION	PART NO	CARTON QTY
1U Subrack Flat	9RAC193817	1
2U Subrack Flat	9RAC193818	1
3U Subrack Flat	9RAC193811	1
4U Subrack Flat	9RAC193812	1
1U Subrack Recessed	9RAC193806	1
2U Subrack Recessed	9RAC193807	1
3U Subrack Recessed	9RAC193801	1
4U Subrack Recessed	9RAC193802	1

2U SUBRACK FLAT

3U SUBRACK FLAT

1U SUBRACK RECESSED

4U SUBRACK RECESSED



CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

CW1308 Internal telephone cable

CW1308 is twisted multibar cable, 0.5mm diameter solid copper conductor, pvc insulated and pvc sheathed. Available in white.

ORDERING

DESCRIPTION	PART NO 100M	PART NO 200M
3 pair	C 003W1 00	C 003W2 00
4 pair	C 004W1 00	C 004W2 00
6 pair	C 005W1 00	C 005W2 00
10 pair	C 006W1 00	C 005W2 00
20 pair	C 008W1 00	C 008W2 00
25 pair	C 010A 100	C 010A 200
50 pair + earth	C 012WE 100	C012WE 200
100 pair + earth	C013WE 100	C013WE 200

CW1308B Internal/ External cable

CW1308B is 0.5mm diameter solid copper conductor pvc insulated, insulated earth wire, PETP taped, tinned copper drainwire, alumium taped moisture barrier,Black LSF outer sheath.

ORDERING

DESCRIPTION	PART NO 100M	PART NO 200M
10 pair + earth	C 099AGC 100	C 099AGC 200
20 pair + earth	C 099CGC 100	C 099CGC 200
50 pair + earth	C 099DGC 100	C 099DGC 200
100 pair + earth	C 099D1GC 100	C 099D1GC 200

CW1128 external cable

CW1128 external telephone cables is a multipair, 0.5m solid plain copper conductor, PVC insulated, jel filled, black polyethylene outer sheath. Suitable for installation in ducts or directly buried in suitably prepared ground.

ORDERING

DESCRIPTION	PART NO 100M	PART NO 200M
5 pair	C 019 500	C 019 1000
10 pair	C 020 500	C 019 1000
20 pair	C 021 500	C 019 1000
50 pair	C 023 500	N/A
100 pair	C 024 500	N/A

CW1378 Dropwire cable

CW1378 dropwire cable, 0.5mm solid plain copper conductor, pvc insulated, polyethylene outer sheath. The cable incorporates steel strength members and are there fore self-supporting.

ORDERING

DESCRIPTION	PART NO 100M	PART NO 200M
2 pair	C 026 200	C 026 350
3 pair	C 026A 200	N/A
4 pair	C 0264A 200	N/A

CW1109 Jumper wire Cable

CW1109 Jumper wire Cable 0.5mm solid copper conductor, pvc insulated.

ORDERING

DESCRIPTION	PART NO 100M	PART NO 200M
2 wire, blue/yellow	C 016BY 200	C 016BY 500
2 wire, red/white	C 016RW 200	C 016RW 500
2 wire, pink/grey	C 015PG 200	C 015PG 500

Generator

Amplifier Probe; Identifies and traces wire or cables, volume control wheel, quick & easy battery replacement, low battery indicator, lead set supplied. Tone Generator; Emits 3 different types of tones, auto off feature, Tone & Probe supplied in soft black case.

Amplifier supplied in a bag.

ORDERING

DESCRIPTION	PART NO
Amplifier Probe & Tone Generator	33-864

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Section 3 | Fibre Optics

CONTENT

Patch Cords	2
Pigtails	2
Adapters	3
Connectors	3
19" Patch Panels	4
Double locking wall boxes	4
Compact Joints	4
Fibre Optic Cable	5
Fibre Optic Tools	6&7

ORDERING

HOW TO ORDER OUR PRODUCTS

Sales Office	**01248 848 230**
Email	**sales@austin-taylor.co.uk**
Faxline	**01248 600 370**

Patch Cords and Pigtails

Patch Cords

ST-MTRJ

The Austin Taylor Range of Patch Cords all use high quality connectors that are fitted with a strain relief boot. Each cord is individually bagged and labelled with its test report, all cords have a LSOH sheath and are Duplex.

The patch cords come in the following standard sizes: 1metre, 2metre, 3metre, 5 metre & 10 metre.

FACTFILE

Standard ST	Standard SC	Standard LC
ST-ST	SC-ST	LC-ST
ST-SC	SC-SC	LC-SC
ST-FC	SC-FC	LC-FC
ST-LC	SC-LC	LC-LC
ST-MTRJ	SC-MTRJ	LC-MTRJ
ST/APC-ST/APC	SC/APC-SC/APC	LC/APC-LC/APC
ST/APC – ST	SC/APC-SC	LC/APC-LC
ST/APC-SC	SC/APC-ST	LC/APC-ST
ST/APC-LC	SC-APC-LC	LC/APC-SC
ST/APC-FC	SC/APC-FC	LC/APC-FC

FC, MTRJ & other lenghts are available, please call sales office for more information on prices and part numbers.

LC PIGTAIL

Pigtails

The Austin Taylor Range of Pigtails all use high quality connectors that are fitted with a strain relief boot. Each cord is individually bagged with a test report.

ORDERING

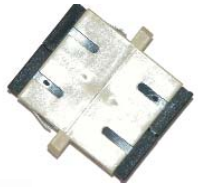
Pigtail Type	Length	62.5/125 OM1	50/125 OM2	50/125 OM3	9/125 OS1	Box Qty
ST	1	PT32OR1221	PT32OR2221	PT32TQ3221	PT42YE4221	1
SC	1	PT32OR1521	PT32OR2521	PT32TQ3521	PT42YE4521	1
LC	1	PT32OR1421	PT32OR2421	PT32TQ3421	PT42YE4421	1
ST	2	PT32OR1222	PT32OR2222	PT32TQ3222	PT42YE4222	1
SC	2	PT32OR1552	PT32OR2552	PT32TQ3552	PT42YE4552	1
LC	2	PT32OR1442	PT32OR2442	PT32TQ3442	PT42YE4442	1
SC/APC	2	PT32OR1922	PT32OR2922	PT32TQ3922	PT42YE4922	1

*FC and MTRJ also available on request

Adapters and Connectors

Adapters

LC MULTIMODE DUPLEX ADAPTOR



SC DUPLEX MULTIMODE ADAPTOR

ST SIMPLEX MULTIMODE

All the Adaptors supplied by Austin Taylor can be used in either Patch Panels or Face Plates. The Alignment sleeve for Multi Mode is Phosphor Bronze and for Single Mode is Ceramic.

ORDERING

DESCRIPTION	PART NO	BOX QTY
ST-SC Duplex Multi Mode	ADP505STSCDXMM	1
ST-ST Simplex Multi Mode	ADP505STSXMM	1
ST-ST Duplex Single Mode	ADP505STDXSM	1
SC-SC Simplex Multi Mode	ADP505SCSXMM	1
SC-SC Simplex Single Mode	ADP505SCSXSM	1
SC-SC Duplex Single Mode	ADP505SCDXSM	1
SC-SC Duplex Multi Mode	ADP505SCDXMM	1
MTRJ-MTRJ Duplex	ADP505MTDXUNI	1
LC-LC Duplex Single Mode	ADP505LCDXSM	1
LC-LC Duplex Multi Mode	ADP505LCDXMM	1
FC-FC Simplex Multi Mode	ADP505FCSXMM	1
FC-FC Simplex Single Mode	ADP505FCSXSM	1

ST CONNECTOR

SC DUPLEX CONNECTOR

LC DUPLEX CONNECTOR

Connectors

Used on the termination of optical fibre featuring a high quality ferrule. Supplied complete with crimp and boot. Available in Multimode and Singlemode variants.

ORDERING

DESCRIPTION	PART NO	BOX QTY
ST Connector	CON503ST-SM-3.0M	1
ST Duplex Connector	CON506ST-MM-3.0M	1
SC Connector	CON506SC-MM-UNI	1
SC Duplex Connector	CON506SC-MM-SS	1
LC Connector	CON506LC-SM-3.0M	1
LC Duplex Connector	CON506LC-MM-3.0M	1

Patch Panels, Wall Boxes and Compact Joints

Austin Taylor Patch Panels are suitable for 19"rack-mount fibre optic patch and termination requirements. Each panel comes loaded with either ST, SC or LC Adaptors & Fibre Management kit.

All patch panels are supplied in box quantity of 1.

ORDERING

DESCRIPTION	PART NO
ST Loaded (4 Adaptors), 4 fibres	ASSY-FPP-ST-SX-04-MM
ST Loaded (8 Adaptors), 8 fibres	ASSY-FPP-ST-SX-08-MM
ST Loaded (12 Adaptors), 12 fibres	ASSY-FPP-ST-SX-12-MM
ST Loaded (16 Adaptors), 16 fibres	ASSY-FPP-ST-SX-16-MM
ST Loaded (24 Adaptors), 24 fibres	ASSY-FPP-ST-SX-24-MM
SC Loaded Duplex (2 Adaptors), 4 fibres	ASSY-FPP-SC-DX-02-MM
SC Loaded Duplex (4 Adaptors), 8 fibres	ASSY-FPP-SC-DX-04-MM
SC Loaded Duplex (6 Adaptors), 12 fibres	ASSY-FPP-SC-DX-06-MM
SC Loaded Duplex (8 Adaptors), 16 fibres	ASSY-FPP-SC-DX-08-MM
SC Loaded Duplex (12 Adaptors), 24 fibres	ASSY-FPP-SC-DX-12-MM
LC Loaded Duplex (2 Adaptors), 4 fibres	ASSY-FPP-LC-DX-02-MM
LC Loaded Duplex (4 Adaptors), 8 fibres	ASSY-FPP-LC-DX-04-MM
LC Loaded Duplex (6 Adaptors), 12 fibres	ASSY-FPP-LC-DX-06-MM
LC Loaded Duplex (8 Adaptors), 16 fibres	ASSY-FPP-LC-DX-08-MM
LC Loaded Duplex (12 Adaptors), 24 fibres	ASSY-FPP-LC-DX-12-MM
LC Loaded Duplex (24 Adaptors), 48 fibres	ASSY-FPP-LC-DX-24-MM

Double locking wall boxes

LOCKING WALL BOX

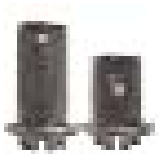
Available in up to 48 way SC, 48 way ST and 96 LC.
Lockable to prevent tampering.
Different locks for each door.
Manufactured with 1.2mm mild steel.
Dimensions: 375mm x 200mm x 60mm.
Finished in RAL 7025 semi gloss.
Enclosure is supplied with a PG-11 gland and 4 bunny crips.
Ports numbered for identification.

ORDERING

DESCRIPTION	PART NO	BOX QTY
Double locking wall	ASSY-DLWB	1

Compact Joint – 48f & 144f

COMPACT JOINT 48F AND 144F



INTERNAL COMPACT JOINT 48F AND 144F

The basic units include a thermoplastic dome, a base complete with one splice organiser tray and cover, a strength member fixation bracket and a tray wedge where applicable. They also come with a mechanical clamp and 'O' ring . Full installation instructions are provided as standard.

ORDERING

DESCRIPTION	PART NO	BOX QTY
48F with Circular Ports	XJTSC00186	1
144F with Circular Ports	XJTSC00185	1

Fibre Optic Cable

Cable is sold per metre, please call sales office for more information

Single loose tube Cable

Suitable for internal and external use.

Cable consists of a single tube containing 2 to 24 fibers.

LSZH sheath for internal and external use.

Available in single mode, 50/125um, 62.5/125um and OM3.

Tight Buffered cable

Short and medium distance.

4 - 24 fibre cables, the individual fibres are protected by aramid or e-glass yarn and a LSZH jacket (other jackets available upon request).

Suitable for manufacturing pre terminated fibre cables.

Available in single mode, 50/125um, 62.5/125um and OM3.

Single Tube Steel Tape Armoured Cable

Suitable for internal and external use.

Cable consists of a single gel filled tube containing 2 – 24 fibres.

CST armour provides resistance against rodents.

Crush proof.

Available in singlemode, 50/125um, 62.5/125um and OM3.

Available in single and multi loose tube constructions.

LSZH sheath for internal / external use.

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday
8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor,
Gwynedd LL57 3BX,
UK

AWT-OS200/400 Optical Microscope

The AWT-OS200/400 range of optical microscopes. offers the user a fast and easy way to inspect fiber optic connectors. A range of interchangeable adapters is available to view the different types of connectors used in today's networks.

ORDERING

DESCRIPTION	PART NO	BOX QTY
Optical microscope 200x with co-axial lighting	AWT-OS200	1
Optical microscope 400x with co-axial lighting	AWT-OS400	1

Fibre Optic Termination Kit

The strong PVC case, contains all hand tools and consumable items to terminate ST or SC Fibre Optic Connectors. The Kit is supplied with easy to understand assembly/termination Instructions.

The full contents are:

1. Pen Cleaver
2. Syringes & Needles (5 pcs.)
3. Primary/Secondary coating Stripper
4. Two components fast epoxy glue
5. Cleaning Liquid
6. ST polishing Disc
7. SC polishing Disc
8. Duo clean wet & dry wipe
9. Kevlar Scissors
10. Glass Plate
11. Ratchet crimp Tool
    - 137" (3.48 MM) hexagonal crimp
    - 190" (4.85 MM) round crimp
    - 137" (3.48 MM) round crimp
12. 6 Micron polishing Film (brown)
13. 1 Micron polishing Film (lavender)
14. 0.5 Micron polishing Film (white)
15. Soft polish Pad
16. Epoxy Mixer (3 pcs.)
17. Epoxy mixer Pad (3 pcs.)

ORDERING

DESCRIPTION	PART NO	BOX QTY
Fibre Optic Termination Kit	TerKit	1

FibreMASTER

FiberMASTER provides all the features professionals require to certify and troubleshoot any type of fibre optic cabling.

Measure fibre optic power in milliwatts (mW) and decibel-milliwatts (dBm) to test and troubleshoot active LANs. Quickly measure cabling loss with the automatic calibration feature that stores reference power from any light source for quick dB loss calculations.

MiniLite-Strip Fibre Stripper

Small strip notch designed to strip 900 or 250 micron buffer coatings from 125 micron fibre. Larger strip hole to remove 3mm outer jacket. No field adjustment necessary.

Visual fault finder

Laser light source used to locate breaks, faulty splices and crimps. Universal 2.5mm interface, battery and case included.

ORDERING

DESCRIPTION	PART NO	BOX QTY
Fibre Master	33-928	1
Mini-Lite Strip Fibre Stripper	45-352	1
Visual Fault Stripper	VFF5	1
Video Probe 200x and 400x magnification	33-960-2	1
USB2 Adapter & Software	33-963-01	1
Cleaning pen SC, ST, FC	33-963-10	1
Cleaning pen LC, MU	33-963-11	1

Fibre Inspection Probe Kit

Dirty Connectors

Optical network problems are often caused by dirty and/or damaged connectors. Being able to ensure connectors/adapters are clean and exempt of any defect is where accurate testing starts.Benefit from the best optical resolution in the industry and see scratches and dirt particles as small as 1 µm.
All Results can be stored and printed if needed.

Highly Versatile Probe

The USB adapter is used to connect the probe to a computer. It allows you to view, capture and store these images on your computer to document your work. Its slim lightweight design is ideal for field use, it is suitable for all types of connectors: APC, UPC, MTP and is easy to use in crowded patch panels.

Applications

Patch cord inspection
Compatible with a wide range of connector types.

Offers great optical performance for patch cord quality assurance.

Use it as a stand-alone unit to perform field applications or with a USB adapter in a manufacturing environment.

Patch panel bulkhead inspection
Get a clear view of both sides of an interconnection.

Inspect hard-to-reach connectors without stressing adjacent fibers, thanks to the probe's slim design.

Single fibre connection inspection
Compatible with 1.25 mm and 2.5 mm angled-polished and ultra polished connectors (APC and UPC).

Section 4 | Cabinets

CONTENT

650 x 650 Cabinet	3
Cabinets No6 and No7	4-5
1200 Pair Cabinet	6
19" Swing Frame Cabinet	7
19" Multimedia Cabinet	8
560 Pair Weatherproof Pole Box	9
1600 Pair Distribution cabinet	10
760B/1500B Cabinet	11
Lineside Box 100 & 200 Pair	12

ORDERING

HOW TO ORDER OUR PRODUCTS

Sales Office	**01248 848 230**
Email	**sales@austin-taylor.co.uk**
Faxline	**0248 600 370**

Austin Taylor Cabinets

Cabinets for external use face a wide range of environmental problems not often associated with internal distribution boxes. The wide variations in climate and vandalism being the most obvious. Many of our exterior cabinets are designed to fulfil specific roles for customers.

Austin Taylor, with its many years of experience designing cabinets for road and rail side use, modern 3D design and flexible manufacturing systems have a good reputation for building cabinets to suit customer needs.

We use high quality heavy gauge aluminium and chrome steel in the manufacture of external cabinets.

Using high durability materials, and finished with a durable polyester coating, our cabinets require very little routine maintenance.

Many cabinets are prone to condensation as the weather cools. Ensuring there is adequate ventilation within the enclosure helps minimise this at the design stage.

However where active electronics are included, other steps may be required to prevent condensation and the build up of heat.

The standard for weather rating is BS EN 60529, please see below:

IP RATINGS

1st Numeral: Degrees of protection from solid objects		2nd Numeral: Degrees of protection from water 4 Protected from splashing water	5 Protected from water jets	6 Protected from powerful water jets	7 Protected from temporary immersion
Protected from objects greater than 1mm	4	IP44	IP45	IP46	
Protected from Dust	5	IP54	IP55	IP56	
Dust Tight	6		IP65	IP66	IP67

650 x 650 Cabinet

650X650X CABINET

Designed to meet the requirements of an exterior cabinet capable of mounting deeper 19" equipment, with additional facilities for mounting electrical metering and power distribution equipment and backup batteries. Cabinet measures 675x650x1320mm (WDH) and is equipped with doors front and rear for best possible access. The doors open 180° and are hinged from the same side, allowing the unit to be mounted side on to walls or adjacent to each other without impeding cabinet access.

19" mountings accommodate up to 20U of equipment and will accept 400mm long slide rails, offering approximately 100mm in front of the frame and 500mm behind with a facility to provide mounting for electrical supply meter and fuse boxes. Cable management is provided along the frame edge.

Space is available in the lower section of the cabinet for UPS batteries.

Ventilation and Cooling
Ventilation is via two louvred panels mounted in the lower section of the doors. The cabinets are supplied as standard with three thermostatically controlled fans in the roof to provide exhaust ventilation, typical cooling capacity approximately 80Watts per 1°C. All ventilation apertures are protected against vermin and insect access via fine mesh gauze.

Equipment Mounting (Backboards)
Cabinets are supplied with a four post 19" rack mount frame offering up to 20U capacity and includes integral cable management features in order to help keep cabling contained. A marine ply board is also supplied fitted in the side for mounting LEB switchgear, pre treated for fire resistance to BS476 Part 7:1971.

Security
Each cabinet door is secured with a three point locking mechanism and security lock.

Installation
Cabinet is designed for surface mounting on a prepared platform. On commissioning it is recommended the interior of the plinth is sealed with Resin Pack 6B or equivalent for maximum weather and moisture resistance.

FACTFILE

Dimensions WDH (mm)	675x650x1320
Bolt hole Pitch	591x450 or 455x568, suits M20 bolts
Frame Height	20U
Frame Depth	500mm (nom)
Front Frame Space	100mm (nom)
Standard Post Pitch	400mm (front to rear)
Side backboard	150x650 (125mm depth)
Ventilation	Extraction 3 Fans, Vermin proof lower vents
Nominal Cooling	80watts per 1ºC
IP weather rating	IP55
Weight	125kg

ORDERING

DESCRIPTION	PART NO	PALLET
650x650x20U, Black	9CAB223451	1
650x650x20U, Green	9CAB223452	1

Cabinets No6 and No7

The cabinets No6 and 7 are cross connection cabinets manufactured in aluminium.

The cabinets are supplied as standard with heavy duty stainless steel latches and there is provision for secondary security locks.

Plinth
3mm chrome steel base. Separated from body by full flange rubber gasket to prevent galvanic corrosion.

Two plinth variants are available for cabinet No7 to suit the number of inbound telecom ducts.

No 6 houses 4 ducts and is of the waisted design in the diagram opposite.

No 7/5 houses 5 ducts and is of the waisted design in the diagram opposite.

No 7/7 houses up to 7 ducts and incorporates internal flanging to reduce the depth.

An internal security bracket on the hinge side of the door, prevent the door being removed even if the hinges are forced.

Equipment Mounting (Backboards)
Cabinet No 6 and No 7 is supplied with backboard for maximum flexibility in mounting equipment..

Alternatively the cabinets can be supplied with custom produced boards in stainless steel, aluminium and other custom mounting, on special order.

Optional gauge plates can be provided for mounting pressure gauges and transducers.

Installation
No6 and No7/5 requires prepared sub-surface concrete foundation for installation.

No 7/7 is designed for surface mounting on a prepared platform.

FACTFILE

CABINET 6

Dimensions OAL (WDH)	1192x316x1220
Case interior Size (effective)	1142x225x840
Plinth	1192x340x280
Bolt Hole Pitch	1092x254
Recommend Foundation (min)	1300x400
Recommended Plinth Install Depth	100mm
IP Rating	IP55/65
Inbound Ducts	4
Weight	55kg
Terminal Capacity Krone237(banks) Bix 3M(Banks)	 1800 (6x30) 1800 2000(4x50)

CABINET 7

Dimensions OAL (WDH)	1410x373x1220
Case interior Size (effective)	1350x285x840
Plinth	1410x308x280
Bolt Hole Pitch	7/5: 1500x400 7/7: 1465x254
Recommend Foundation (min)	7/5: 1500x400 7/7: 1570x400
Recommended Plinth Install Depth	100mm
IP Rating	IP55/65
Inbound Ducts	7/5:5 7/7:7
Weight	105kg
Terminal Capacity Krone237(banks) Bix 3M(Banks)	 2400 (8x30) 2400 2500(5x50)

ORDERING

DESCRIPTION	PART NO	PALLET
Cabinet 6, (Green)	9CAB215255	2
Cabinet 6, (Black)	9CAB2152A5	2
Cabinet 7/5, (Green)	9CAB2181C0	2
Cabinet 7/5 (Black)	9CAB2181D5	2
Cabinet 7/7, (Green)	9CAB2182C0	2
Cabinet 7/7, (Black)	9CAB2182D5	2

Cabinets No6 and No7

CABINET 6, (GREEN)

CABINET 7/5, (GREEN)

CONTACTS

sales office	**01248 848 230**
switchboard	**01248 600 561**
accounts	**0871 5043 302**
IT	**0844 9869 705**

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

1200 Pair Cabinet

1200 PAIR (GREEN)

The 1200 pair cabinets are manufactured in aluminium.

The cabinets are supplied as standard with heavy duty stainless steel latches and there is provision for secondary security locks.

Equipment Mounting (Backboards)
The Cabinet is supplied as standard with marine ply backboard for maximum flexibility in mounting equipment.

Alternatively the cabinets can be supplied with custom produced boards in stainless steel or aluminium on special order.

Optional gauge plates can be provided for mounting pressure gauges and transducers.

Venting and weather resistance.
As supplied the cabinet is IP55 rated for weather protection. Reversing the fitted cover plates on the ventilation points in the sides and sealing the plinth as defined in installation, IP65 weather protection may be achieved.

Installation
Cabinet requires prepared sub-surface concrete foundation for installation.

On commissioning it is recommended the interior of the plinth is sealed with Resin Pack 6B or equivalent for maximum weather and moisture resistance.

FACTFILE

Dimensions WDH (mm)	728x316x1220
Case Interior Size (effective)	670x225x840
Plinth	730x340x280
IP Protection	IP55/65
Bolt Hole Pitch	635x255
Recommended Foundation (min)	850x380x150
Recommended Plinth Install Depth	100mm
Optional Backboard	600x700
Inbound Ducts	3
Maximum Capacity	1200 pair (4 x 30 way banks)
Weight	55kg
Pallet Qty	4

ORDERING

DESCRIPTION	PART NO	CARTON QTY
1200 Pair (Green BS381C 223)	9CAB216455	4
1200 Pair (Black)	9CAB2164A5	4
1200 Pair (Black Gloss)	9CAB2164E5	4

19" Swing Frame Cabinet

2 FAN 19" CABINET

The 19" swing frame cabinets are heavy duty cross connection cabinets manufactured in aluminium. They are built to exacting standards for use in high security or harsh environmental applications.

The cabinets are supplied as standard with heavy duty stainless steel latches and there is provision for secondary security locks.

Base
3mm chrome steel base. Separated from body by full flange rubber gasket to prevent galvanic corrosion.

Latches and Security
Stainless steel latches with heavy duty nylon cams operated by tee-bar keys in a variety of vandal resistant standard shapes. Provision is made secondary security locks to be fitted.

Equipment Mounting (Backboards)
Cabinets are supplied with a 19" rack mount frame (16U capacity). The frame is designed to hold up to 100kg of equipment and hinges on the left hand side to allow easy access to the rear of the equipment. The frame has integral cable management features in order to hold cabling secure when the swing rack is opened.

Marine ply backboards (800mm high x 650mm wide) and 650mm x 150mm mm are fitted in rear two sides for mounting electrical power meters and ancillary equipment. Optional gauge plates can be provided for mounting pressure gauges and transducers.

The cabinet has capacity for up to 3 standard cable entry ducts.

Ventilation
The 19" swing frame cabinet is supplied as standard with two thermostatically controlled fans to provide ventilation to any active equipment mounted inside.

A three fan cabinet is also available if extra ventilation is required in particular applications. Both variants require provision of a single 240V, 3 pin outlet.

Installation
Cabinet requires prepared sub-surface concrete foundation for installation.

FACTFILE

Dimensions WDH (mm)	735x515x1230
Installed Height	1100mm
IP Protection	IP55
Bolt Hole Centre	635x435
Recommended Foundation (min)	840x600x150
Recommended Plinth Install Depth	100mm
Swing Frame Height	16U (711mm)
Frame depth	320mm
Max Equipment Weight	100kg
Frame Front Freeboard	50mm
Rear Back board	650x800
Side Back Board	150x650
Ventilation	Forced extraction 2 or 3 fans – up to 80W/°C
Weight	62kg

ORDERING

DESCRIPTION	PART NO	PALLET
2 Fan 19" Cabinet, (Green)	9CAB2155F5	2
2 Fan 19" Cabinet, (Black)	9CAB2155E5	2
3 Fan 19" Cabinet, (Green)	9CAB221092F5	2
3 Fan 19" Cabinet, (Black)	9CAB221092E5	2
19" Cabinet Green no fans	9CAB215555	2
19" Cabinet Black no fans	9CAB2155G5	2

19" Multimedia Cabinet

TYPE 1 MULTIMEDIA, 3 FANS

Designed for the particular needs of outside broadcasting from permanent locations.

The robust 16U 19" Swing Frame, opens to provide access to the rear mounted backboard and five socket RCB protected Power Distribution Unit. The Swing Frame itself is pre-fitted with a four splice Otian DCCT Blown Fibre Splicing Tray, with space for fitting a further two. Twin fibre tubes, ready laid for making the installation of internal fibres as painless as possible.

The Type 2 cabinet features an external cable access box. Allowing external cables to be quickly connected to equipment inside the cabinet, then allowing the cabinet door to be secured over the installed cables. When not required the box incorporates a shutter to prevent access by vermin.

Ventilation
The Multimedia Cabinet is supplied as standard with three thermostatically controlled fans to provide ventilation to any active equipment mounted inside.

Equipment Mounting (Backboards)
Cabinets are supplied with a 19" rack mount frame (16U capacity). The frame is designed to hold up to 100kg of equipment and hinges on the left hand side to allow easy access to the rear of the equipment.

For further flexibility in mounting equipment, a marine ply backboard (800mm high x 650mm wide) is also fitted. All wooden boards are pretreated.

An 8 Amp RCB protected five way socket block is fitted on the right hand side. The block is pre-terminated for installation into a Local Electricity Board supplied fused outlet (space provided).

The cabinet has capacity for up to 3 standard cable entry ducts.

Installation
Cabinet requires prepared sub-surface concrete foundation for installation.

FACTFILE

Dimensions WDH (mm)	735x545x1230
Installed Height	1100mm
IP Protection	IP55
Bolt Hole Centre	635x435
Recommended Foundation (min)	840x600x150
Recommended Plinth Install Depth	100mm
Swing Frame Height	16U (711mm)
Frame depth	390mm
Frame Front Freeboard	40mm
Rear Back board	650x800
Side Back Board	150x650
Ventilation	Forced extraction 3 fans, up to 80W/ °C
Weight	95kg
Other	5way 8AMP RCB Pre-installed fibre trunking

ORDERING

DESCRIPTION	PART NO	PALLET
Type 1 Multimedia, 3 fans (black)	9CAB222071	2
Type 1 Multimedia, 3 fans(green)	9CAB222072	2
Type 2 Multimedia, 3 fans, cable entry	9CAB222073	2
Type 2 Multimedia, 2 fans (black)	9CAB222074	2
Type 2 Multimedia, 2 fans (green)	9CAB222075	2

560 Pair Weatherproof Pole Box

The 560 Pair cabinet is a medium security weatherproof cabinet designed for stand alone mounting in locations where wall mounting is not possible and/or a typical ground mounted pillar is not desirable e.g. Railway platforms, open car parks etc.

The rear backboard, typically fitted with dual 28 way 50 deep frames suitable for 237 connectors, is capable of passing through the door aperture. An alternative backboard, suited for DIN standard terminal rails is also available.

Cable access is via a gland plate attached to the base of the cabinet and may be drilled to suit requirements. Pre-drilled plates are available as an option.

Posts
Two post variants are available to suit installation requirements:

Type 22335: Sub-surface for installation in to an unprepared hole and includes anti-drag features to prevent the post being dragged from the hole after installation.

Type 22336: Surface mounting for bolting to prepared flat surfaces.

Both types include integral cable binding points and secure heavy duty covers.

Removable brackets, suitable for wall or Unistrut mounting are also supplied.

Security
Door is secured by two reinforced $^1/_4$ turn latches with facility for additional security locks and has been tested to meet LPS1175 level 2 security rating.

FACTFILE

Dimensions WDH (mm)	458x178x820
Opening	405x780
IP Protection	IP55
Security	Dual $^1/_4$turn triangular (8mm), Provision for additional key lock
Door	Right hinged, 180° opening, 120° stayed position, integral document wallet
Weight	95kg
Other	Integral safety earth, cable clamping provision, wall mounting capability, gland plate options

POSTS DETAILS

Type 22335 (Sub-Surface)

Dimensions OAL (WDH)	265x190x1505
Dimensions Post (WxD)	165x150
Cabinet Installed Height	780
Cable management bracket	3
Cover	Bolt on fitted above ground section only

Type 22336 (Surface)

Dimensions OAL (WDH)	355x355x780
Dimensions Post (WxD)	165x150
Cabinet Installed Height	780
Cable management bracket	2
Cover	Bolt on, full length

ORDERING

DESCRIPTION	PART NO	PALLET
Pole Box 560 Pr	9CAB223501	12
Pole Box Empty	9CAB223502	12
Post 22335 Sub-Surface	9POS223351	1
Post 22336 Surface	9POS223361	12

1600 Pair Distribution cabinet

1600 PAIR DISTRIBUTION CABINET

This 1600 pair distribution cabinet (also called 800 pair cabinet) is a heavy duty cross connection cabinet manufactured in chrome steel.

It is built to exacting standards for use in high security or harsh environmental applications. The doors feature an anti-poster device, hinges are heavy duty opening 110 degrees and can be lifted off for additional access.

Latches and security
Stainless steel half turn compression latch to provide excellent seal. Provision is made for a secondary security lock to be fitted on assembly or retrospectively by the end user.

The side ventilation units are protected against ingres of flammable or corrosive liquids by inner boxes.

Earthing
Safety earth provided by 2 bolts mounted at bottom of cabinet. Insulated secondary/signal earth mounted on plinth.

Equipment Mounting (backboards)
Cabinets are supplied as standard with fixing to allow installation of krone, MS2 or strips Cross connection.

Alternatively the cabinets can be supplied with stainless steel, aluminium, marine ply or chipboard backboards.

Star punched or custom punched units are available in three of the metal versions.

Ventilation
Cabinets can operate in sealed or ventilated mode. Changing between sealed and ventilated modes can be done easily without additional components.

Installation
The cabinet is designed for a surface mounting on a prepared platform.

FACTFILE

Dimensions WDH (mm)	1300x280x1200
Internal dimensins	1220x190x845
IP Protection	IP55/IP66
Bolt Hole Centre	1170 x 170
Recommended Foundation (min)	1400 x 400 x 150
Capacity	1600 pair(8x40 237A)
Rear Back board	1150 x 800
Ventilation	Natural Convection via vents inside and top, can be sealed
Weight	125kg
Other	anti-poster features

ORDERING

DESCRIPTION	PART NO	PALLET
1600 pair distribution cabinet, green	9CAB219562	2

760B/1500B Cabinet

The 760B and 1500B cabinets are medium duty distribution cabinets manufactured in chrome steel.

The flush fitted doors, single door for the 760B and double doors for the 1500B, are secured by a three point shoot bolt system. The concealed hinges are stainless weld-on type.

Ventilation
Convection currents draw fresh air in through louvres at the sides of the cabinet forcing warm air out through concealed vents above the doors.

Installation
Cabinets require suitably prepared excavation. Cabinet may be installed in the ground with limited preparation, however it is recommended that the excavation is backfilled with concrete for maximum security and the interior of base is lined with polythene or weatherboard to minimise the effect of wet condition.

FACTFILE

Cabinet 760B	
Dimensions OAL (WDH)	760x320x1400
Plinth	760x320x1000
Backboard (WH)	680x740
Recommended Plinth Install Depth	300
IP Rating	IP44
Alternative plinth	760 x 320 x 1010 (WDH), min 720 deep
Cabinet 1500B	
Dimensions OAL (WDH)	1500x320x1400
Plinth	1500x320x1000
Backboard (WH)	1420x740
Recommended Plinth Install Depth	300
IP Rating	IP44
Alternative plinth	N/A

ORDERING

DESCRIPTION	PART NO	PALLET
Cabinet 760B, green	9CAB211821	4
Cabinet 1500B, green	9CAB212261	2 on a double pallet, due to cabinet size

Lineside Box 100 & 200 Pair

100 PAIR CABINET

200 PAIR CABINET

The cabinet is available in two convenient sizes: 100 and 200 pair.

The main lift-off cover is secured by means of a slam-latched bolt and optional padlock, yet is easily removed to give excellent 180 degree access to the interior cabinet. Facilities are provided in this section for earthing and cable strain relief.

The interior cabinet is equipped with weather seals and in its turn secured using a simple coin operated quarter turn latch. Cable access is provided by means of three removable rubber cable entries that will accommodate cables up to 22mm diameter. The mounting frame supplied supports up to 10 or 23 strips terminating 237A or equivalent and is pre-fitted with five strips.

Installation

The cabinet may be placed directly in the ground with no special preparation. However it is recommended, that the base be filled with washed pea gravel to a level slightly above ground level and an impervious polythene sheet or 'weather board' be placed on top of this to minimise the effect of wet conditions.

Material

Base:	2.0mm chrome steel
Cover:	1.5mm chrome steel
Interior case:	1.0mm chrome steel

FACTFILE

100 pair Cabinet

Dimensions OAL (WDH)	300x200x1000
Installed Height	600
Capacity	10
IP Rating	IP56
Weight	20kg

200 pair cabinet

Dimensions OAL (WDH)	300x200x1335
Installed Height	930
Capacity	23
IP Rating	IP56
Weight	24kg

ORDERING

DESCRIPTION	PART NO	CARTON QTY
100 pair cabinet	9CAB220571	12
200 Pair Cabinet	9CAB203791	12

1 year & 25 year

Warranty

1 Year Warranty

AT warrants its complete product offering to be free of factory defects in material and workmanship for a period of 1 year from date of shipment. AT will replace, FOB factory, within 1 year from date of shipment any product returned within proof of failure due to factory defects, provided the product has not been subjected to alterations, misuse, negligence or accident.

The exchange of any factory defective AT product is at the option of AT and in no event does AT assume liability for any damage beyond refund of purchase price of its non-conforming goods, or repair or replacement of the same. Do not return any product without prior authorisation. To obtain approval to return merchandise, address correspondence to AT sales office.

AT reserves the right to modify, replace and alter material design and/or specification where form, fit and/or function of the product is unaffected. In the event of such change the level of the product quality will be retained or improved.

25 Year Austin Taylor Warranty

Austin Taylor offers a 25-year warranty scheme for customers using AT Net products as a system solution. Installation must be completed and tested by an Austin Taylor approved installer and in accordance with the latest standards of either the TIA/EIA, ISO or BS/EN Standards. A completed project registration form must be sent to Austin Taylor before a warranty can be issued.

Systems must be installed by trained and certified AT Net installers using products from our structured cabling copper & fibre product range.

To be eligible for an Austin Taylor Warranty only approved cable can be used within the solution.

Please contact Austin Taylor for a project registration form and for further details on our approved cable supplier list.

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Training and Installer certificate

Austin Taylor offers training courses for installation companies and installers around the UK. Courses can be tailored to cover copper and optical fibre installation as well as design practices.

Installers will, on completion, be issued with a AT Approved Installer certificate, which enables the installer to use AT products.

Should you already have an approved Installer certificate, from another recognised manufacturer of high performance network infra structure, we will grand father this certificate.

Please contact Austin Taylor for further details on how to obtain an AT installer certificate and how to arrange an AT-installer course.

CONTACTS

sales office	01248 848 230
switchboard	01248 600 561
accounts	0871 5043 302
IT	0844 9869 705

opening times
Monday – Thursday 8am – 5pm · Friday 8am – 1pm

Austin Taylor Communications
Bethesda, Bangor, Gwynedd LL57 3BX, UK

Index Section 1 | Data

AT PART NO	DESCRIPTION	PAGE NUMBER
33-836	LINK MASTER PRO ECONOMY KIT	17
45-514	CABLE STRIPPER	16
62-200	LINK MASTER TESTER	16
9BAS192071	45MM BACK BOX	8
9BAS197101	32MM BACK BOX	8
9BAS201021	32MM DOUBLE BACK BOX	8
9BAS201031	37MM DOUBLE BACK BOX	8
9BAS201041	45MM DOUBLE BACK BOX	8
9CAB000305	CAT5E CABLE PVC 305M BOX	10
9CAB000305LS	CAT5E CABLE LSZH 305M BOX	10
9CAB000500	PATCH CORDS CAT5E 0.5M GREY	11
9CAB000501	PATCH CORDS CAT5E 0.5M RED	11
9CAB000502	PATCH CORDS CAT5E 0.5M BLUE	11
9CAB000503	PATCH CORDS CAT5E 0.5M YELLOW	11
9CAB000504	PATCH CORDS CAT5E 0.5M GREEN	11
9CAB001000	PATCH CORDS CAT5E 1M GREY	11
9CAB001001	PATCH CORDS CAT5E 1M RED	11
9CAB001002	PATCH CORDS CAT5E 1M BLUE	11
9CAB001003	PATCH CORDS CAT5E 1M YELLOW	11
9CAB001004	PATCH CORDS CAT5E 1M GREEN	11
9CAB001500	PATCH CORDS CAT5E 1.5M GREY	11
9CAB001501	PATCH CORDS CAT5E 1.5M RED	11
9CAB001502	PATCH CORDS CAT5E 1.5M BLUE	11
9CAB001503	PATCH CORDS CAT5E 1.5M YELLOW	11
9CAB001504	PATCH CORDS CAT5E 1.5M GREEN	11
9CAB002000	PATCH CORDS CAT5E 2M GREY	11
9CAB002001	PATCH CORDS CAT5E 2M RED	11
9CAB002002	PATCH CORDS CAT5E 2M BLUE	11
9CAB002003	PATCH CORDS CAT5E 2M YELLOW	11
9CAB002004	PATCH CORDS CAT5E 2M GREEN	11
9CAB003000	PATCH CORDS CAT5E 3M GREY	11
9CAB003001	PATCH CORDS CAT5E 3M RED	11
9CAB003002	PATCH CORDS CAT5E 3M BLUE	11
9CAB003003	PATCH CORDS CAT5E 3M YELLOW	11
9CAB003004	PATCH CORDS CAT5E 3M GREEN	11
9CAB005000	PATCH CORDS CAT5E 5M GREY	11
9CAB005001	PATCH CORDS CAT5E 5M RED	11
9CAB005002	PATCH CORDS CAT5E 5M BLUE	11
9CAB005003	PATCH CORDS CAT5E 5M YELLOW	11
9CAB005004	PATCH CORDS CAT5E 5M GREEN	11
9CAB010000	PATCH CORDS CAT5E 10M GREY	11
9CAB010001	PATCH CORDS CAT5E 10M RED	11
9CAB010002	PATCH CORDS CAT5E 10M BLUE	11
9CAB010003	PATCH CORDS CAT5E 10M YELLOW	11
9CAB010004	PATCH CORDS CAT5E 10M GREEN	11
9CAB600305	CAT6 CABLE PVC 305M BOX	9
9CAB600305LS	CAT6 CABLE LSZH 305M BOX	9
9CAB600500	PATCH CORDS CAT6 0.5M GREY	11
9CAB600501	PATCH CORDS CAT6 0.5M RED	11
9CAB600502	PATCH CORDS CAT6 0.5M BLUE	11
9CAB600503	PATCH CORDS CAT6 0.5M YELLOW	11
9CAB600504	PATCH CORDS CAT6 0.5M GREEN	11

AT PART NO	DESCRIPTION	PAGE NUMBER
9CAB601000	PATCH CORDS CAT6 1M GREY	11
9CAB601001	PATCH CORDS CAT6 1M RED	11
9CAB601002	PATCH CORDS CAT6 1M BLUE	11
9CAB601003	PATCH CORDS CAT6 1M YELLOW	11
9CAB601004	PATCH CORDS CAT6 1M GREEN	11
9CAB601500	PATCH CORDS CAT6 1.5M GREY	11
9CAB601501	PATCH CORDS CAT6 1.5M RED	11
9CAB601502	PATCH CORDS CAT6 1.5M BLUE	11
9CAB601503	PATCH CORDS CAT6 1.5M YELLOW	11
9CAB601504	PATCH CORDS CAT6 1.5M GREEN	11
9CAB602000	PATCH CORDS CAT6 2M GREY	11
9CAB602001	PATCH CORDS CAT6 2M RED	11
9CAB602002	PATCH CORDS CAT6 2M BLUE	11
9CAB602003	PATCH CORDS CAT6 2M YELLOW	11
9CAB602004	PATCH CORDS CAT6 2M GREEN	11
9CAB603000	PATCH CORDS CAT6 3M GREY	11
9CAB603001	PATCH CORDS CAT6 3M RED	11
9CAB603002	PATCH CORDS CAT6 3M BLUE	11
9CAB603003	PATCH CORDS CAT6 3M YELLOW	11
9CAB603004	PATCH CORDS CAT6 3M GREEN	11
9CAB605000	PATCH CORDS CAT6 5M GREY	11
9CAB605001	PATCH CORDS CAT6 5M RED	11
9CAB605002	PATCH CORDS CAT6 5M BLUE	11
9CAB605003	PATCH CORDS CAT6 5M YELLOW	11
9CAB605004	PATCH CORDS CAT6 5M GREEN	11
9CAB610000	PATCH CORDS CAT6 10M GREY	11
9CAB610001	PATCH CORDS CAT6 10M RED	11
9CAB610002	PATCH CORDS CAT6 10M BLUE	11
9CAB610003	PATCH CORDS CAT6 10M YELLOW	11
9CAB610004	PATCH CORDS CAT6 10M GREEN	11
9CP1916007	1 GANG 6C FACEPLATE MATT	7
9CP1915912	2 GANG 6C FACEPLATE MATT	7
9CP1915810	4 GANG 6C FACEPLATE MATT	7
9CP2002601	1 GANG 6C FACEPLATE GLOSS	7
9CP2002701	2 GANG 6C FACEPLATE GLOSS	7
9CP2002801	4 GANG 6C FACEPLATE GLOSS	7
9CP2006801	1 GANG 25X50 FACEPLATES	7
9CP2006901	2 GANG 25X50 FACEPLATES	7
9CP2007001	4 GANG 25X50 FACEPLATES	7
9LFU000011G	RJ11 25 X 50 MODULES	5
9LFU189881	LJ6C FULL BLANK,GLOSS	7
9LFU18988C	LJ6C FULL BLANK,BLACK	7
9LFU200710	FULL BLANK 25X50	7
9LFU200720	HALF BLANK 25X50	7
9LFU200991	25X50 PSTN MASTER MODULE	5
9LFU200992	25X50 PBX MASTER MODULES	5
9LFU200993	25X50 SECONDARY MODULES	5
9LJ2029901	CAT5E SINGLE LINE JACK	6
9LJ2030001	CAT5E DOUBLE LINE JACK	6
9LJU153751	21MM BACK BOX	8
9MOD000001	25X50 CAT 5E MODULE	5
9MOD000002	EURO STYLE 25X50 CAT6 MODULES	5

Index Section 1 | Data

AT PART NO	DESCRIPTION	PAGE NUMBER
9MOD000003	LJ 6C - CAT 5E MODULE	5
9MOD000004	LJ6C CAT 6 MODULES	5
9PAN000019	19" LETTER BOX PANEL	4
9PAN000024	CAT5E 24 WAY SILVER PATCH PANELS	3
9PAN200421	1U BLANKING PANEL	4
9PAN203881	1U JUMPER RING PANEL	4
9PAN204331	CAT 5E 16 WAY PATCH PANEL	2
9PAN204361	CAT 5E 32 WAY PATCH PANEL	2
9PAN204371	CAT 5E 48 WAY PATCH PANEL	2
9PAN204381	CAT 5E 24 WAY PATCH PANEL	2
9PAN205231	24 PORT CAT6 PATCH PANEL	2
9PAN205291	16 PORT CAT6 PATCH PANEL	2
9PAN205301	32 PORT CAT6 PATCH PANEL	2
9PAN205311	48 PORT CAT6 PATCH PANEL	2
9PAN220511	METAL JUMPER RING PANELS	4
CAB FMS 2U350	SHELF, FRONT MOUNT, 2U 350MM	15
CAB FMS 2U450	SHELF, FRONT MOUNT, 2U, 450MM	15
CAB FN 2U	FAN TRAY, 2U	15
CAB FN 2WAY DROP	DROP IN UNIT, 2 FANS	14
CAB FN 4WAY DROP	DROP IN UNIT, 4 FANS	14
CAB FS 1U450	SHELF, FIXED, 1U, 450MM	15
CAB FS 1U550	SHELF, FIXED, 1U, 550MM	15
CAB FS 1U650	SHELF, FIXED, 1U, 650MM	15
CAB FS 24 600600 GD	24U CABINET 600W X 600D – GLASS DOOR, FLOOR CABINET	12
CAB FS 33 600800 GD	33U CABINET 600W X 800D – GLASS DOOR, FLOOR CABINET	12
CAB FS 33 600600 GD	33U CABINET 600W X 600D – GLASS DOOR, FLOOR CABINET	12
CAB FS 42 600600 GD	42U CABINET 600W X 600D – GLASS DOOR, FLOOR CABINET	12
CAB FS 42 600800 GD	42U CABINET 600W X 800D – GLASS DOOR, FLOOR CABINET	12
CAB FS 42 800800 GD	42U CABINET 800W X 800D – GLASS DOOR, FLOOR CABINET	12
CAB WM 10U400 GD	10U WALL CABINET 600W X 400D – GLASS DOOR, WALL CABINET	13
CAB WM 10U600 GD	10U WALL CABINET 600W X 600D – GLASS DOOR, WALL CABINET	13
CAB WM 12U400 GD	12U WALL CABINET 600W X 400D – GLASS DOOR, WALL CABINET	13
CAB WM 12U600 GD	12U WALL CABINET 600W X 600D – GLASS DOOR, WALL CABINET	13
CAB WM 6U400 GD	6U WALL CABINET 600W X 400D - GLASS DOOR, WALL CABINET	13
CAB WM 6U600 GD	6U WALL CABINET 600W X 600D - GLASS DOOR, WALL CABINET	13
CABFN 1KIT SDSJ	SINGLE FAN UNIT	14
LANTEK 6A EU BASIC VERSION	LANTEK 6A CABLE CERTIFIER, BASIC	16
LANTEK 6A EU PREMIUM VERSION	LANTEK 6A CABLE CERTIFIER, PREMIUM	16

Sales Office 01248 848 230

AT PART NO	DESCRIPTION	PAGE NUMBER
33-864	AMPLIFIER PROBE & TONE GENERATOR	24
9ADA000001	PSTN MASTER ADAPTER CORD	10
9ADA000002	PBX MASTER ADAPTER CORD	10
9ADA000003	SECONDARY ADAPTER CORD	10
9ARR000003	ARRESTORS 14A	21
9BC1932201	250A	12
9BC1932302	251A	12
9BC1932401	300A	13
9BC1932502	301A	13
9BC1932505	303A (10W PROFILE 301A)	13
9BC1932602	304A	13
9BOX000004	EXTERNAL BOX 100 PAIR	16
9BOX000005	EXTERNAL BOX 50 PAIR	16
9BOX000006	1 PAIR DROP WIRE BOX EXTERNAL	16
9BOX000007	2 PAIR DROP WIRE BOX EXTERNAL	16
9BOX000201	201D (WITH 237A)	12
9BOX000202	201D (WITHOUT 237A)	12
9BOX000222	220B (WITHOUT 237A) DEEP LID	12
9BOX221921	AT501 CONNECTION BOX (100 PAIR)	14
9BOX221941	AT502 CONNECTION BOX (200 PAIR)	14
9BOX221961	AT502H CONNECTION BOX (200 PAIR)	14
9BOX221981	AT504 CONNECTION BOX (400 PAIR)	14
9BOX223091	AT510 CONNECTION BOX (340 PAIR)	15
9BOX223101	AT520 CONNECTION BOX (680 PAIR)	15
9BOX223111	AT530 CONNECTION BOX (1020 PAIR)	15
9BOX223201	AT540 CONNECTION BOX (1340 PAIR)	15
9CON000082	237B CONNECTION MODULES	20
9CON000086	237C 20 PAIR TERMINATION STRIPS	20
9CON000087	237D BLOCKS	20
9CON000090	237E BLOCKS	20
9CON000091	237A DISCONNECTION BLOCK CREAM/GREY	20
9CON000092	237A DISCONNECTION BLOCK BLUE/WHITE	20
9COR094469	2 POLE PATCH CORD CONNECTION 94469	21
9COR094470	2 POLE PATCH CORD CONNECTION 94470	21
9COR094471	4 POLE PATCH CORD CONNECTION 94471	21
9COR094473	4 POLE PATCH CORD CONNECTION 94473	21
9COV186053	F111B, SIDE COVER (PAIR)	19
9COV186061	F111B, FRONT COVER LOCKABLE	19
9DES000513	STRIP DESIGNATION 51A	20
9DES000530	STRIP DESIGNATION 53A	20
9FRA190751	FRAME DISTRIBUTION 111B (690 PAIR)	18
9FRA223001	FRAME DISTRIBUTION 108A (1380 PAIR) 2 VERT	17
9FRA223711	FRAME DISTRIBUTION 108A (690 PAIR) 1 VERT	17
9FRA223731	FRAME CITY 80	17
9KIT185371	FD111B WALL SPACER BRACKET KIT	19
9KIT185401	FD111B JUMPER RING KIT	19
9LEG186491	FD111B COMPUTER LEG KIT	19
9LJ1565602	BLACK PSTN MASTER IDC /1A	6
9LJ1565604	WHITE PSTN MASTER IDC /1A	6
9LJ1630902	BLACK SECONDARY IDC /3A	6
9LJ1630904	WHITE SECONDARY IDC /3A	6
9LJ1922601	2/1A MASTER IDC	3
9LJ1922602	2/2A PBX MASTER IDC	3

Index Section 2 | Voice

AT PART NO	DESCRIPTION	PAGE NUMBER
9LJ1922603	2/3A SECONDARY IDC	3
9LJ1922604	2/4A MASTER SCREW	3
9LJ1922606	2/6A SECONDARY SCREW	3
9LJ1922701	3/1A MASTER IDC	4
9LJ1922702	3/2A PBX MASTER IDC	4
9LJ1922703	3/3A SECONDARY IDC	4
9LJ1922704	3/4A MASTER SCREW	4
9LJ1922706	3/6A SECONDARY SCREW	4
9LJ1922801	4/1A MASTER IDC	4
9LJ1922802	4/2A PBX MASTER IDC	4
9LJ1922803	4/3A SECONDARY IDC	4
9LJ1922804	4/4A MASTER SCREW	4
9LJ1922806	4/6A SECONDARY SCREW	4
9LJ1922901	5/1A MASTER IDC	4
9LJ1922902	5/2A PBX MASTER IDC	4
9LJ1922903	5/3A SECONDARY IDC	4
9LJ1922904	5/4A MASTER SCREW	4
9LJ1922906	5/6A SECONDARY SCREW	4
9LJ1923001	1/1A MASTER IDC	3
9LJ1923002	1/2A PBX MASTER IDC	3
9LJ1923003	1/3A SECONDARY IDC	3
9LJ1923004	1/4A MASTER SCREW	3
9LJ1923006	1/6A SECONDARY SCREW	3
9LJ1982001	NTE5	7
9LJ1982003	CTE5	7
9LJ2034101	ADSL SPLITTER	8
9LJU163820	WE6/3/3A	5
9LJU163880	WE6/4/3A	5
9LJU167260	WE6/2/3A	5
9LJU205641	LJ2/1F	9
9LJU205651	LJ3/1F	9
9LJU205681	LJ3/1TF DUAL TEL&ADSL SPLITTED	9
9PAN204871	VOICE DATA PATCH PANEL 50 WAY	10
9PLI185481	F111B PLINTH	19
9PRO000003	PROTECTOR MOUNT 5B	21
9RAC193818	15 WAY (3U) RECESSED	22
9RAC193802	18 WAY (4U) RECESSED	20
9RAC193806	3 WAY (1U) RECESSED	20
9RAC193807	9 WAY(2U) RECESSED	20
9RAC193811	15 WAY (3U) FLAT	20
9RAC193812	18 WAY (4U) FLAT	20
9RAC193817	3 WAY (1U) FLAT	20
9RAC193818	9 WAY (2U) FLAT	20
9TER198861	77A	11
9TER198871	78A	11
9TER202911	80A	11
9TER203261	85A	11
9TER203271	77B	11
9TER203281	84A	11
9TER203291	89A	11
9TER203441	80ARF2	11
9TOO000021	INSERTER TOOL 2A	21

Sales Office 01248 848 230

Index Section 2 | Voice

AT PART NO	DESCRIPTION	PAGE NUMBER
9TOO000021AT	INSERTER TOOL 2A AT LOGO	21
9TOO200671	THROWAWAY INSERTER TOOL	21
9WED000025	WEDGES LOCKING 25A	21
C 003W1 00	CW1308, 3 PAIR, 100M	23
C 003W2 00	CW1308, 3 PAIR,200M	23
C 004W1 00	CW1308, 4 PAIR, 100M	23
C 004W2 00	CW1308, 4 PAIR, 200M	23
C 005W1 00	CW1308, 6 PAIR, 100M	23
C 005W2 00	CW1308, 6 PAIR, 200M	23
C 005W2 00	CW1308, 10 PAIR, 200M	23
C 006W1 00	CW1308, 10 PAIR, 100M	23
C 008W1 00	CW1308, 20 PAIR, 100M	23
C 008W2 00	CW1308, 20 PAIR, 200M	23
C 010A 100	CW1308, 25 PAIR, 100M	23
C 010A 200	CW1308, 25 PAIR, 200M	23
C 012WE 100	CW1308, 50 PAIR + EARTH, 100M	23
C 012WE 200	CW1308, 50 PAIR + EARTH, 200M	23
C 013WE 100	CW1308, 100 PAIR + EARTH, 100M	23
C 013WE 200	CW1308, 100 PAIR + EARTH, 200M	23
C 015PG 200	CW1109, 2 WIRE, PINK/GREY, 200M	23
C 015PG 500	CW1109, 2 WIRE, PINK/GREY, 500M	23
C 016BY 200	CW1109, 2 WIRE, BLUE/YELLOW, 200M	23
C 016BY 500	CW1109, 2 WIRE, BLUE/YELLOW, 500M	23
C 016RW 200	CW1109, 2 WIRE, RED/WHITE, 200M	23
C 016RW 500	CW1109, 2 WIRE, RED/WHITE, 500M	23
C 019 1000	CW1128, 5 PAIR, 200M	23
C 019 1000	CW1128, 10 PAIR, 200M	23
C 019 1000	CW1128, 20 PAIR, 200M	23
C 019 500	CW1128, 5 PAIR, 100M	23
C 020 500	CW1128, 10 PAIR, 100M	23
C 021 500	CW1128, 20 PAIR, 100M	23
C 023 500	CW1128, 50 PAIR, 100M	23
C 024 500	CW1128, 100 PAIR, 100M	23
C 026 200	CW1328, 2 PAIR, 100M	23
C 026 350	CW1378, 2 PAIR, 200M	23
C 0264A 200	CW1378, 4 PAIR, 100M	23
C 026A 200	CW1378, 3 PAIR, 100M	23
C 099AGC 100	CW1308B, 10 PAIR + EARTH, 100M	23
C 099AGC 200	CW1308B, 10 PAIR + EARTH, 200M	23
C 099CGC 100	CW1308B, 20 PAIR + EARTH, 100M	23
C 099CGC 200	CW1308B, 20 PAIR + EARTH, 200M	23
C 099D1GC 100	CW1308B, 100 PAIR + EARTH, 100M	23
C 099D1GC 200	CW1308B, 100 PAIR + EARTH, 200M	23
C 099DGC 100	CW1308B, 50 PAIR + EARTH, 100M	23
C 099DGC 200	CW1308B, 50 PAIR + EARTH, 200M	23

Index Section 3 | Fibre Optics

AT PART NO	DESCRIPTION	PAGE NUMBER
33-928	FIBRE MASTER	7
33-960-2	VIDEO PROBE 200X AND 400X MAGNIFICATION, PROBE KIT	7
33-963-01	USB2 ADAPTER & SOFTWARE, PROBE KIT	7
33-963-10	CLEANING PEN SC, ST, FC, PROBE KIT	7
33-963-11	CLEANING PEN LC, MU, PROBE KIT	7
45-352	MINILITYE STRIP FIBRE STRIPPER	7
ASSY-DLWB	DOUBLE LOCKING WALL BOX	4
ADP505FCSXMM	FC-FC SIMPLEX MULTI	3
ADP505FCSXSM	FC-FC SIMPLEX SINGLE	3
ADP505LCDXMM	LC-LC DUPLEX MULTI	3
ADP505LCDXSM	LC-LC DUPLEX SINGLE MODE	3
ADP505MTDXUNI	MTRJ-MTRJ DUPLEX	3
ADP505SCDXMM	SC-SC DUPLEX MULTI	3
ADP505SCDXSM	SC-SC DUPLEX SINGLE	3
ADP505SCSXMM	SC-SC SIMPLEX MULTI	3
ADP505SCSXSM	SC-SC SIMPLEX SINGLE MODE	3
ADP505STDXSM	ST-ST DUPLEX SINGLE MODE	3
ADP505STSCDXMM	ST-SC DUPLEX MULTIMODE	3
ADP505STSXMM	ST-ST SIMPLEX MULTIMODE	3
ASSY-FPP-LC-DX-02-MM	LC LOADED DUPLEX (2 ADAPTORS), 4 FIBRES	4
ASSY-FPP-LC-DX-04-MM	LC LOADED DUPLEX (4 ADAPTORS), 8 FIBRES	4
ASSY-FPP-LC-DX-06-MM	LC LOADED DUPLEX (6 ADAPTORS), 12 FIBRES	4
ASSY-FPP-LC-DX-08-MM	LC LOADED DUPLEX (8 ADAPTORS), 16 FIBRES	4
ASSY-FPP-LC-DX-12-MM	LC LOADED DUPLEX (12 ADAPTORS), 24 FIBRES	4
ASSY-FPP-LC-DX-24-MM	LC LOADED DUPLEX (24 ADAPTORS), 48 FIBRES	4
ASSY-FPP-SC-DX-02-MM	SC LOADED DUPLEX (2 ADAPTORS), 4 FIBRES	4
ASSY-FPP-SC-DX-04-MM	SC LOADED DUPLEX (4 ADAPTORS), 8 FIBRES	4
ASSY-FPP-SC-DX-06-MM	SC LOADED DUPLEX (6 ADAPTORS), 12 FIBRES	4
ASSY-FPP-SC-DX-08-MM	SC LOADED DUPLEX (8 ADAPTORS), 16 FIBRES	4
ASSY-FPP-SC-DX-12-MM	SC LOADED DUPLEX (12 ADAPTORS), 24 FIBRES	4
ASSY-FPP-ST-SX-04-MM	ST LOADED (4 ADAPTORS), 4 FIBRES	4
ASSY-FPP-ST-SX-08-MM	ST LOADED (8 ADAPTORS), 8 FIBRES	4
ASSY-FPP-ST-SX-12-MM	ST LOADED (12 ADAPTORS), 12 FIBRES	4
ASSY-FPP-ST-SX-16-MM	ST LOADED (16 ADAPTORS), 16 FIBRES	4
ASSY-FPP-ST-SX-24-MM	ST LOADED (24 ADAPTORS), 24 FIBRES	4
AWT-OS200	AWT-OS200 OPTICAL MICROSCOPE	6
AWT-OS400	AWT-OS400 OPTICAL MICROSCOPE	6
CON503ST-SM-3.0M	ST	3
CON506LC-MM-3.0M	LC DUPLEX	3
CON506LC-SM-3.0M	LC	3
CON506SC-MM-SS	SC DUPLEX	3
CON506SC-MM-UNI	SC	3
CON506ST-MM-3.0M	ST DUPLEX	3
PT32OR1221	62.5/125, OM1, ST 1	2
PT32OR1222	62.5/125, OM1, ST 2	2
PT32OR1421	62.5/125, OM1, LC 1	2
PT32OR1442	62.5/125, OM1, LC 2	2
PT32OR1521	62.5/125, OM1, SC 1	2
PT32OR1552	62.5/125, OM1, SC 2	2
PT32OR1922	62.5/125, OM1, SC/APC 2	2
PT32OR2221	50/125, OM2, ST 1	2

Sales Office 01248 848 230

Index Section 3 | Fibre Optics

AT PART NO	DESCRIPTION	PAGE NUMBER
PT32OR2222	50/125, OM2, ST 2	2
PT32OR2421	50/125, OM2, LC1	2
PT32OR2442	50/125, OM2, LC 2	2
PT32OR2521	50/125, OM2, SC 1	2
PT32OR2552	50/125, OM2, SC 2	2
PT32OR2922	50/125, OM2, SC/APC 2	2
PT32TQ3221	50/125, OM3, ST 1	2
PT32TQ3222	50/125, OM3, ST 2	2
PT32TQ3421	50/125, OM3, LC 1	2
PT32TQ3442	50/125, OM3, LC 2	2
PT32TQ3521	50/125, OM3, SC 1	2
PT32TQ3552	50/125, OM3, SC 2	2
PT32TQ3922	50/125, OM3, SC/APC 2	2
PT42YE4221	9/125, OS1, ST 1	2
PT42YE4222	9/125, OS1, ST 2	2
PT42YE4421	9/125, OS1, LC 1	2
PT42YE4442	9/125, OS1, LC 2	2
PT42YE4521	9/125, OS1, SC 1	2
PT42YE4552	9/125, OS1, SC 2	2
PT42YE4922	9/125, OS1, SC/APC 2	2
TERKIT	FIBRE OPTIC TERMINATION KIT	6
VFF5	VISUAL FAULT STRIPPER	7
XJTSC00185	COMPACT JOINT 144F	4
XJTSC00186	COMPACT JOINT 48F	4

Index Section 4 | Cabinets

AT PART NO	DESCRIPTION	PAGE NUMBER
9CAB203791	LINE SIDE CABINET 200 PAIR	12
9CAB211821	760B CABINET	11
9CAB212261	1500B CABINET	11
9CAB215255	CABINET NO 6 GREEN	4/5
9CAB2152A5	CABINET NO 6 BLACK	4/5
9CAB215555	19" RACK CABINETGREEN	7
9CAB2155E5	19" RACK CABINET BLACK 2 FANS	7
9CAB2155F5	19" RACK CABINET GREEN 2 FANS	7
9CAB2155G5	19" RACK CABINET BLACK	7
9CAB216455	1200 PAIR CABINET GREEN	6
9CAB2164A5	1200 PAIR CABINET BLACK	6
9CAB2164E5	1200 PAIR CABINET BLACK GLOSS	6
9CAB2181C0	CABINET NO 7/5 GREEN	4/5
9CAB2181D5	CABINET NO 7/5 BLACK	4/5
9CAB2182C0	CABINET NO 7/7 GREEN	4/5
9CAB2182D5	CABINET NO 7/7 BLACK	4/5
9CAB219562	1600 PAIR DISTRIBUTION CABINET	10
9CAB220571	LINE SIDE CABINET 100 PAIR	12
9CAB221092E5	19" RACK CABINET BLACK 3 FANS	7
9CAB221092F5	19" RACK CABINET GREEN 3 FANS	7
9CAB222071	MULTIMEDIA CABINET BLACK 3 FANS	8
9CAB222072	MULTIMEDIA CABINET GREEN 3 FANS	8
9CAB222073	MULTIMEDIA CABINET 3 FANS CABLE ENTRY DOOR	8
9CAB222074	MULTIMEDIA CABINET BLACK 2 FANS	8
9CAB222075	MULTIMEDIA CABINET GREEN 2 FANS	8
9CAB223451	650 X 650 CABINET IN BLACK	3
9CAB223452	650 X 650 CABINET IN GREEN	3
9CAB223501	560 PAIR WEATHERPROOF POLE BOX	9
9CAB223502	560 PAIR WEATHERPROOF POLE BOX EMPTY	9
9POS223551	POST SUB SURFACE	9
9POS223361	POST SURFACE	9

AustinTaylor

OVER 60 YEARS OF TELECOMS

Established in 1947, Austin Taylor has been manufacturing telecoms and cabling products for world wide sales ever since, building on its range of depth of products to offer innovation and cutting-edge solutions which challenge its rivals with an enviable reputation for flexibility, performance and service.

As a subsidiary of Communications Systems Inc www.commsystems.com, Austin Taylor enjoys the backing, strength and market penetration of this international corporation, well known to telecoms and datacoms professionals everywhere.

Each product line, be it standard product or bespoke solution, is designed, manufactured and supported to ISO 9001 approved standards to guarantee customers quality, consistency and reliability.

Purchasing Austin Taylor's products is the best way of assuring product quality and reliability. The off the shelf product range is vast, complemented by design skills able to turn round bespoke product prototypes for customers across the globe within the shortest of time constraints.

sales office **01248 848 230**

swithboard **01248 600 561**

accounts **08715 043 302**

IT **08449 869 705**

Email **sales@austin-taylor.co.uk**

Faxline **08718 600 370**

Opening Times **Mon – Thurs 8am – 5pm · Friday 8am – 1pm**

AustinTaylor

OVER 60 YEARS OF TELECOMS

Established in 1947, Austin Taylor has been manufacturing telecoms and cabling products for world wide sales ever since, building on its range of depth of products to offer innovation and cutting-edge solutions which challenge its rivals with an enviable reputation for flexibility, performance and service.

As a subsidiary of Communications Systems Inc www.commsystems.com, Austin Taylor enjoys the backing, strength and market penetration of this international corporation, well known to telecoms and datacoms professionals everywhere.

Each product line, be it standard product or bespoke solution, is designed, manufactured and supported to ISO 9001 approved standards to guarantee customers quality, consistency and reliability.

Purchasing Austin Taylor's products is the best way of assuring product quality and reliability. The off the shelf product range is vast, complemented by design skills able to turn round bespoke product prototypes for customers across the globe within the shortest of time constraints.

sales office **01248 848 230**

swithboard **01248 600 561**

accounts **08715 043 302**

IT **08449 869 705**

Email **sales@austin-taylor.co.uk**

Faxline **08718 600 370**

Opening Times **Mon – Thurs 8am – 5pm · Friday 8am – 1pm**